



Appendix B

RF Test Data for 915 (Conducted Measurement)

Product Name: Mesh Rider Radio

Test Model: RM-1700-22M3

Environmental Conditions

Temperature:	23.8℃
Relative Humidity:	52.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Taylor Hu
Supervised by:	Ling Zhu



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B.1 -6dB Bandwidth

Ant0:

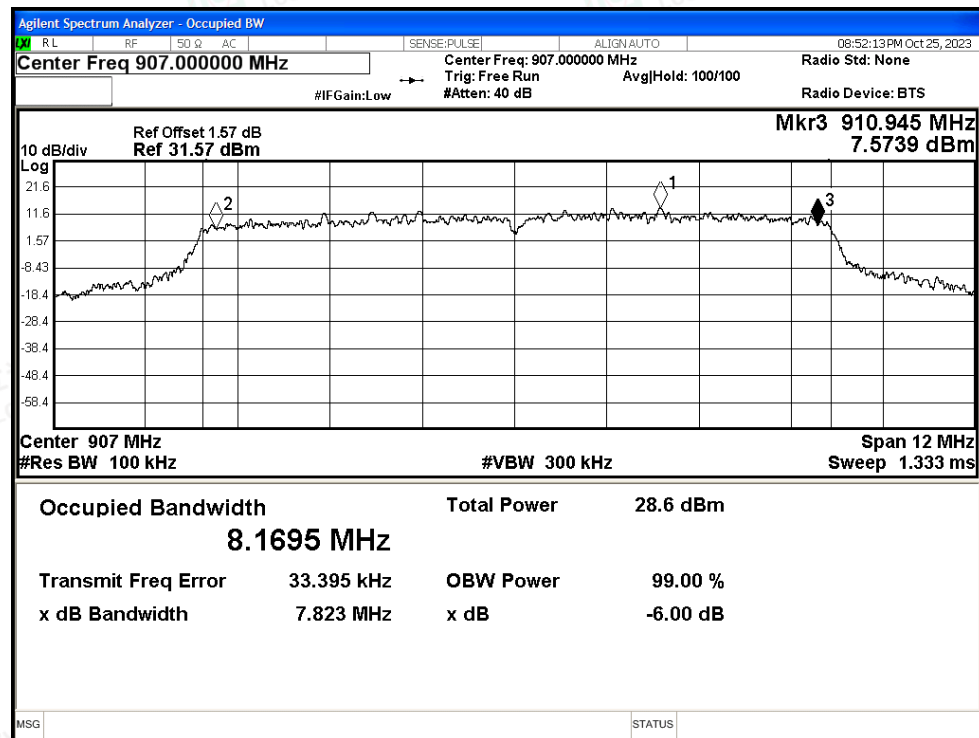
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	g-10M	907	Ant0	7.823	≥ 0.5	Pass
NVNT	g-10M	915	Ant0	7.267	≥ 0.5	Pass
NVNT	g-10M	923	Ant0	6.936	≥ 0.5	Pass
NVNT	g-5M	905	Ant0	4.345	≥ 0.5	Pass
NVNT	g-5M	915	Ant0	4.109	≥ 0.5	Pass
NVNT	g-5M	925	Ant0	4.163	≥ 0.5	Pass
NVNT	n-10M	907	Ant0	7.928	≥ 0.5	Pass
NVNT	n-10M	915	Ant0	6.685	≥ 0.5	Pass
NVNT	n-10M	923	Ant0	8.013	≥ 0.5	Pass
NVNT	n-5M	905	Ant0	4.356	≥ 0.5	Pass
NVNT	n-5M	915	Ant0	4.245	≥ 0.5	Pass
NVNT	n-5M	925	Ant0	4.245	≥ 0.5	Pass



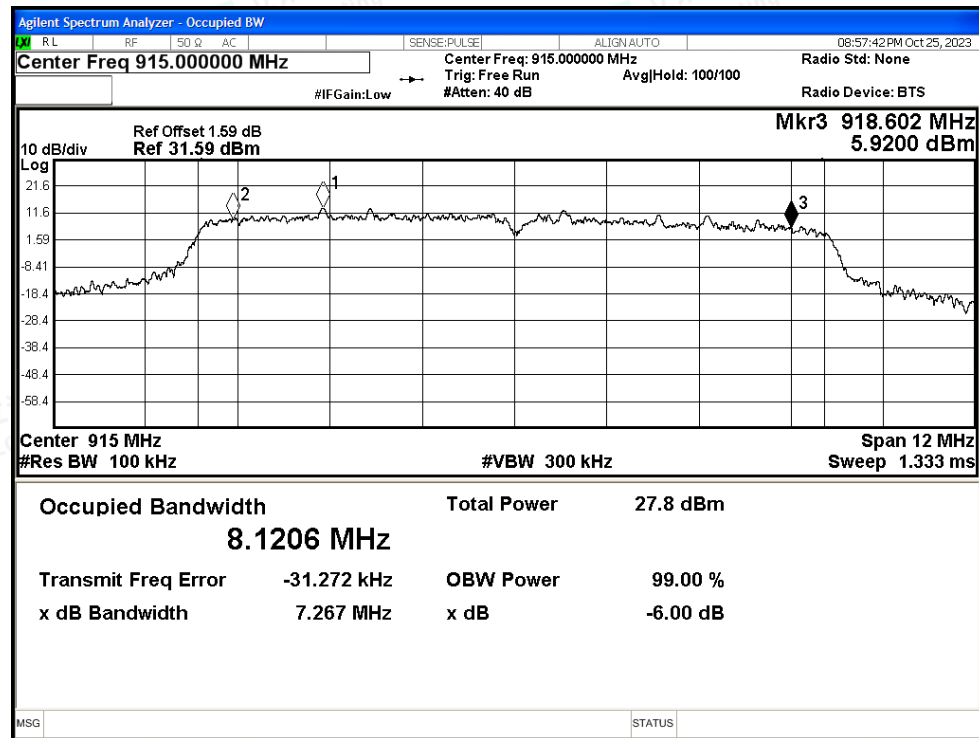


Test Graphs

-6dB Bandwidth NVNT g-10M 907MHz Ant0



-6dB Bandwidth NVNT g-10M 915MHz Ant0



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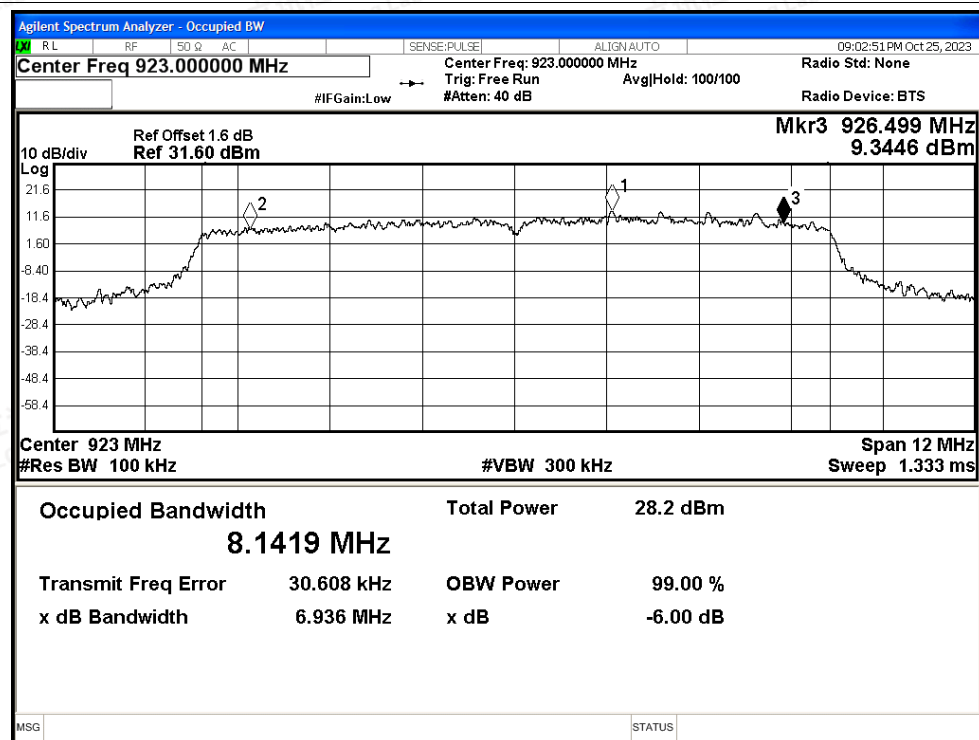
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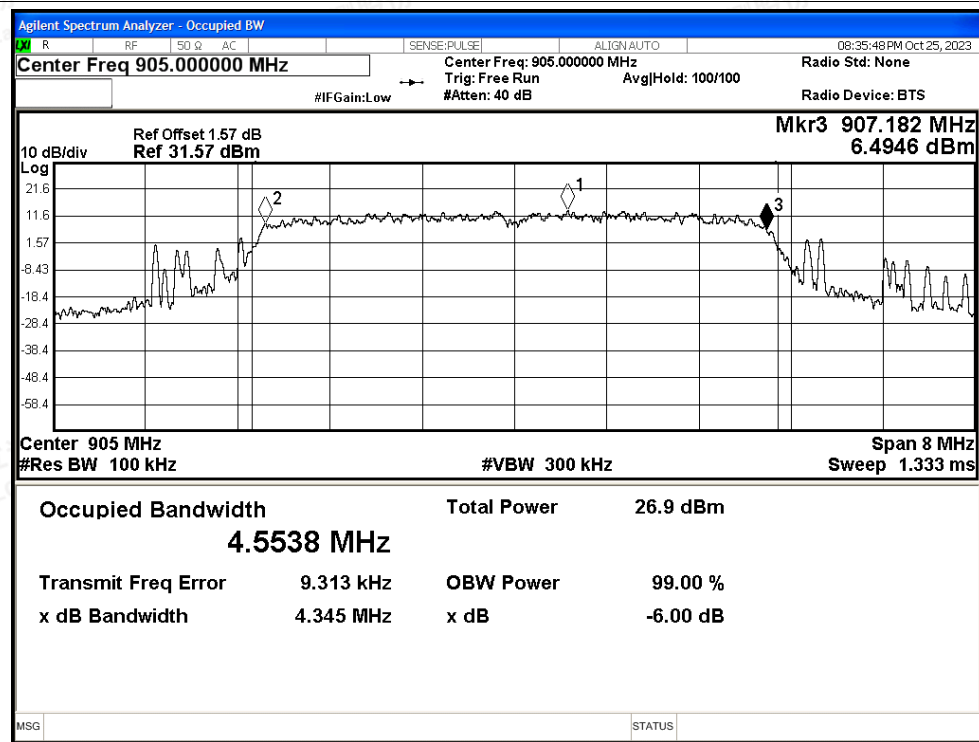
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-6dB Bandwidth NVNT g-10M 923MHz Ant0



-6dB Bandwidth NVNT g-5M 905MHz Ant0



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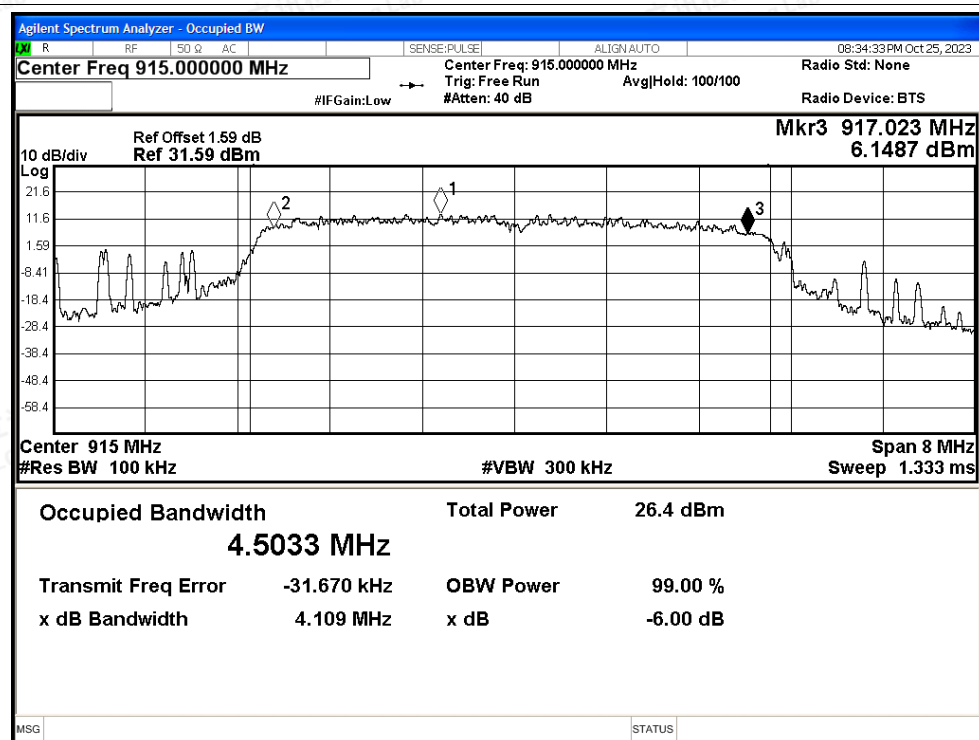
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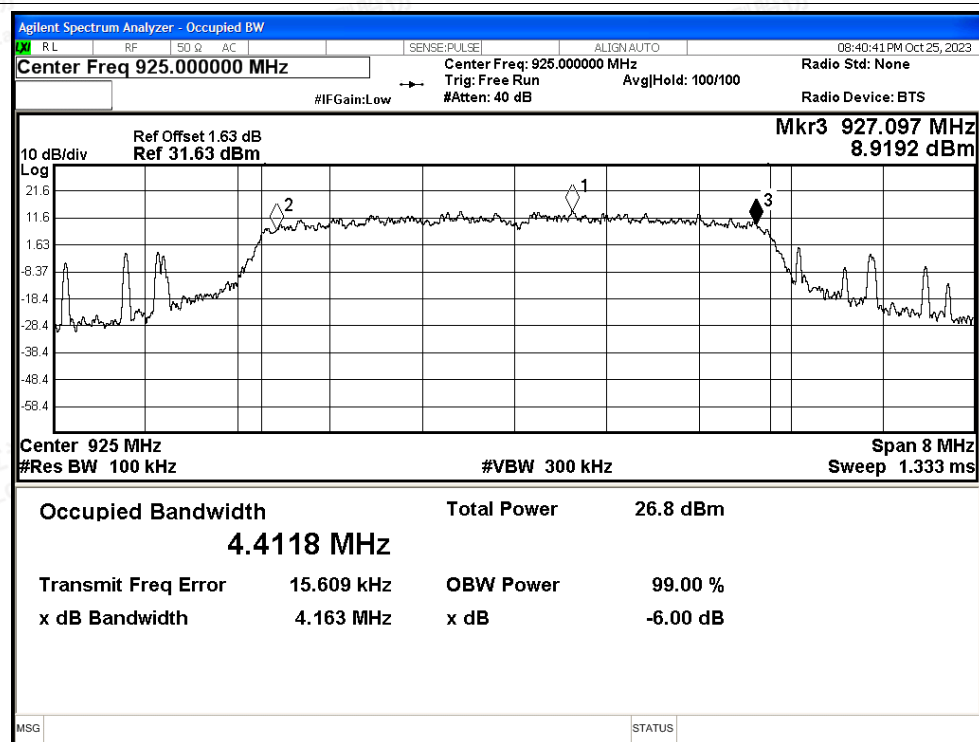
Scan code to check authenticity



-6dB Bandwidth NVNT g-5M 915MHz Ant0



-6dB Bandwidth NVNT g-5M 925MHz Ant0



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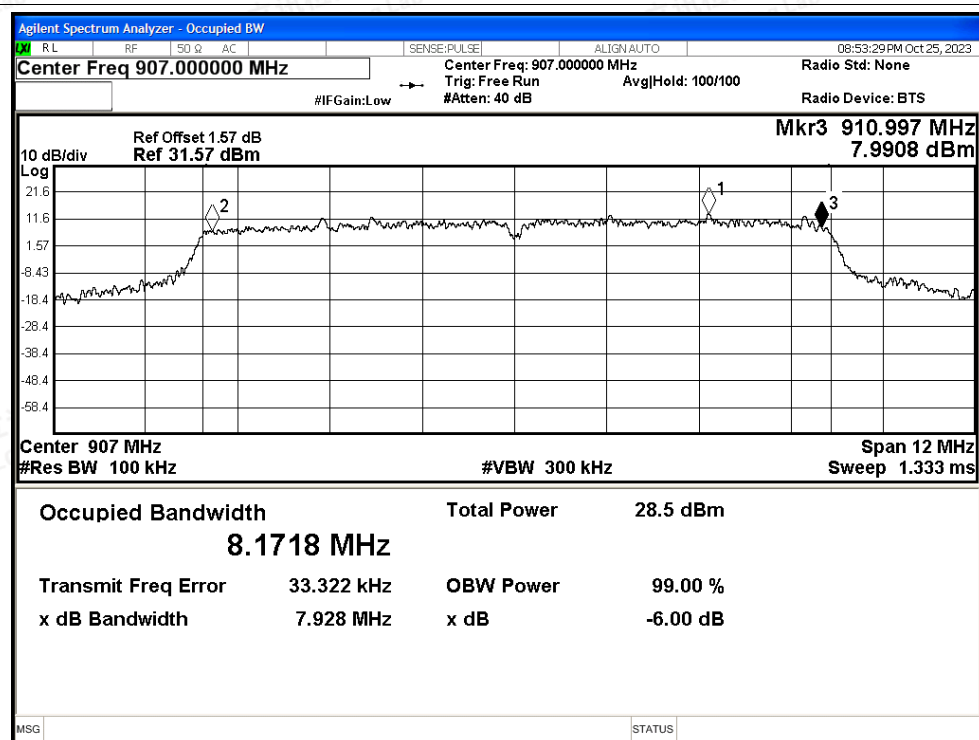
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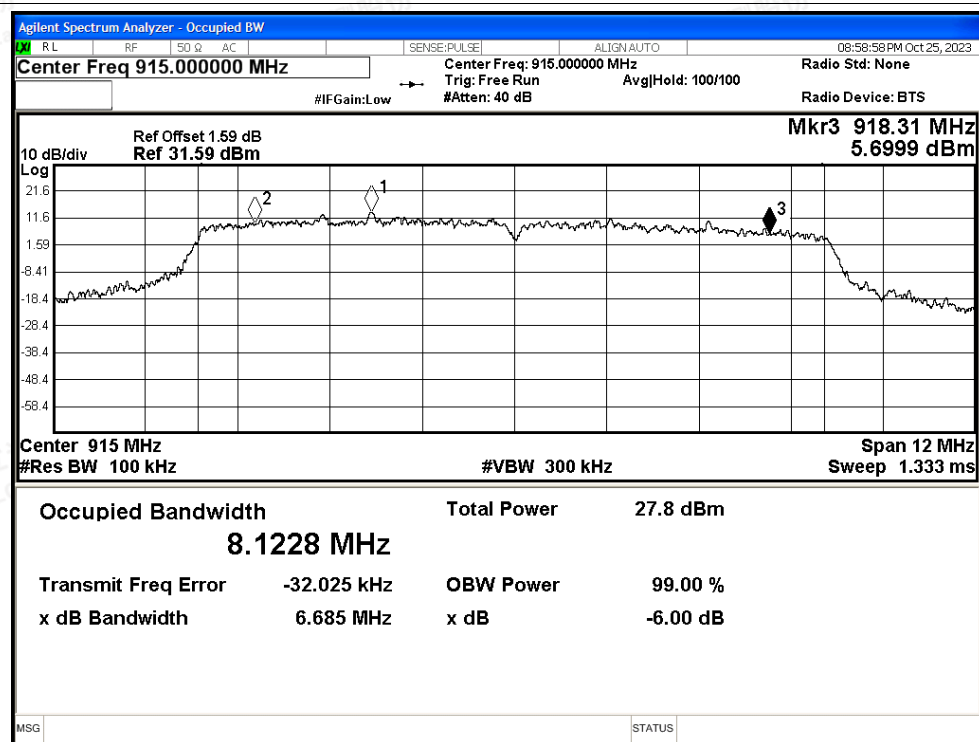
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-6dB Bandwidth NVNT n-10M 907MHz Ant0



-6dB Bandwidth NVNT n-10M 915MHz Ant0



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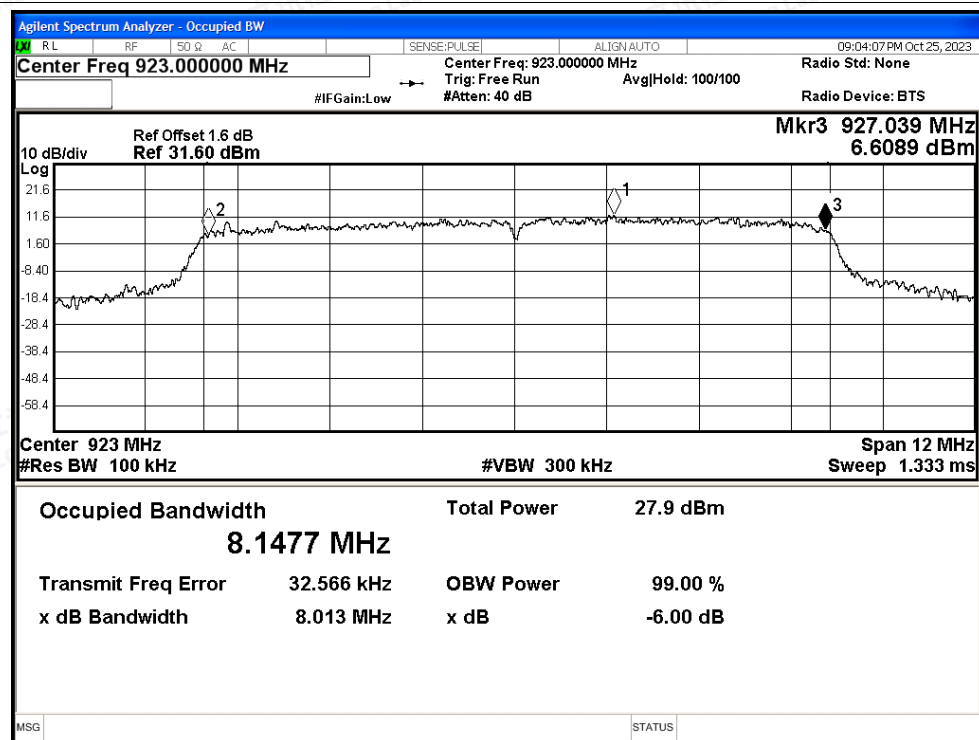
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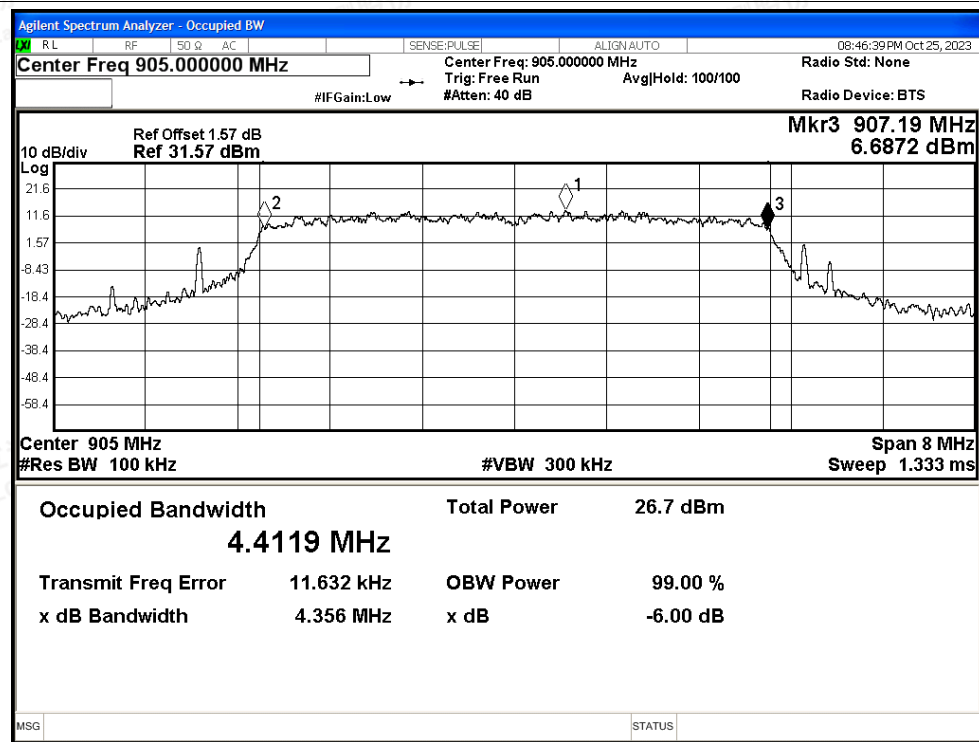
Scan code to check authenticity



-6dB Bandwidth NVNT n-10M 923MHz Ant0



-6dB Bandwidth NVNT n-5M 905MHz Ant0



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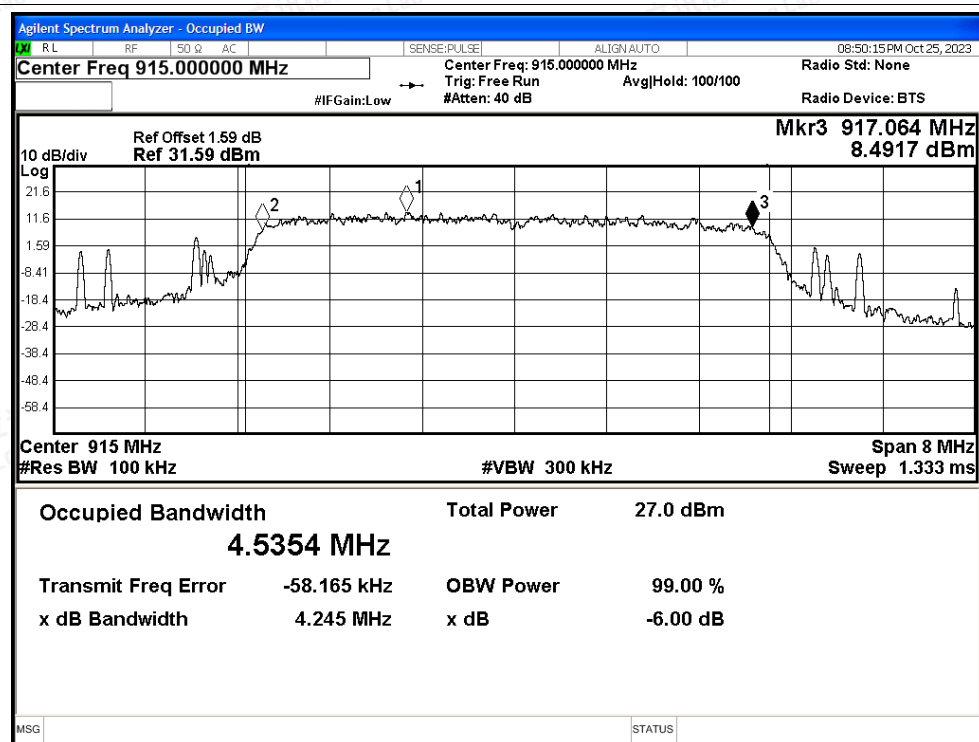
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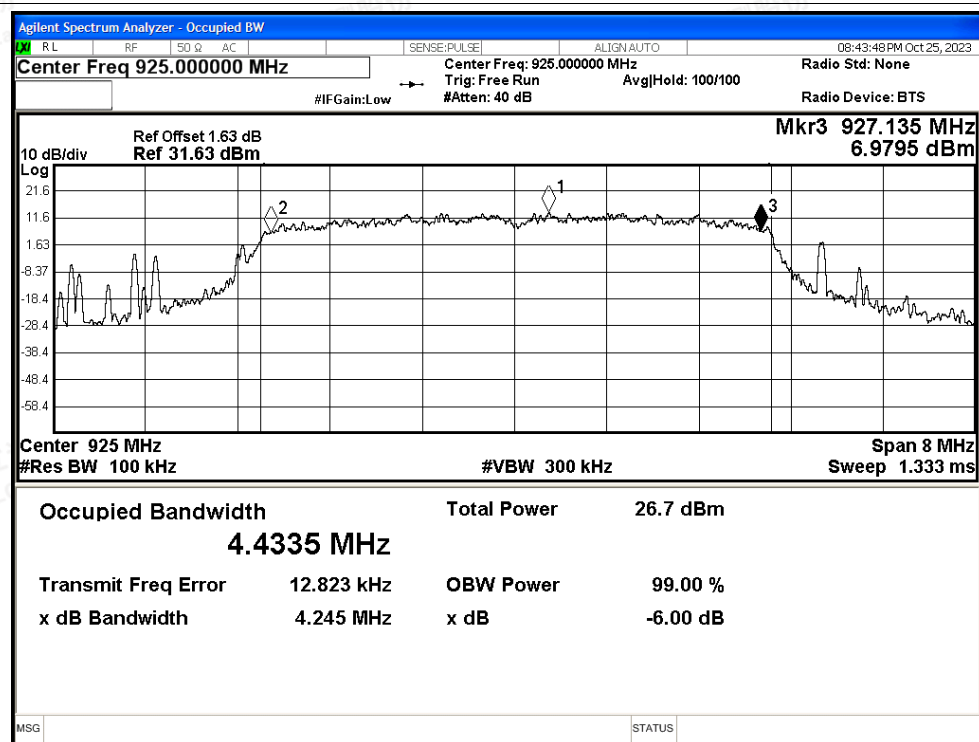
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-6dB Bandwidth NVNT n-5M 915MHz Ant0



-6dB Bandwidth NVNT n-5M 925MHz Ant0



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Ant1:

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	g-10M	907	Ant1	8.14	≥ 0.5	Pass
NVNT	g-10M	915	Ant1	7.54	≥ 0.5	Pass
NVNT	g-10M	923	Ant1	7.423	≥ 0.5	Pass
NVNT	n-10M	907	Ant1	8.151	≥ 0.5	Pass
NVNT	n-10M	915	Ant1	7.553	≥ 0.5	Pass
NVNT	n-10M	923	Ant1	7.75	≥ 0.5	Pass
NVNT	g-5M	905	Ant1	4.272	≥ 0.5	Pass
NVNT	g-5M	915	Ant1	4.225	≥ 0.5	Pass
NVNT	g-5M	925	Ant1	4.13	≥ 0.5	Pass
NVNT	n-5M	905	Ant1	4.23	≥ 0.5	Pass
NVNT	n-5M	915	Ant1	4.182	≥ 0.5	Pass
NVNT	n-5M	925	Ant1	4.282	≥ 0.5	Pass

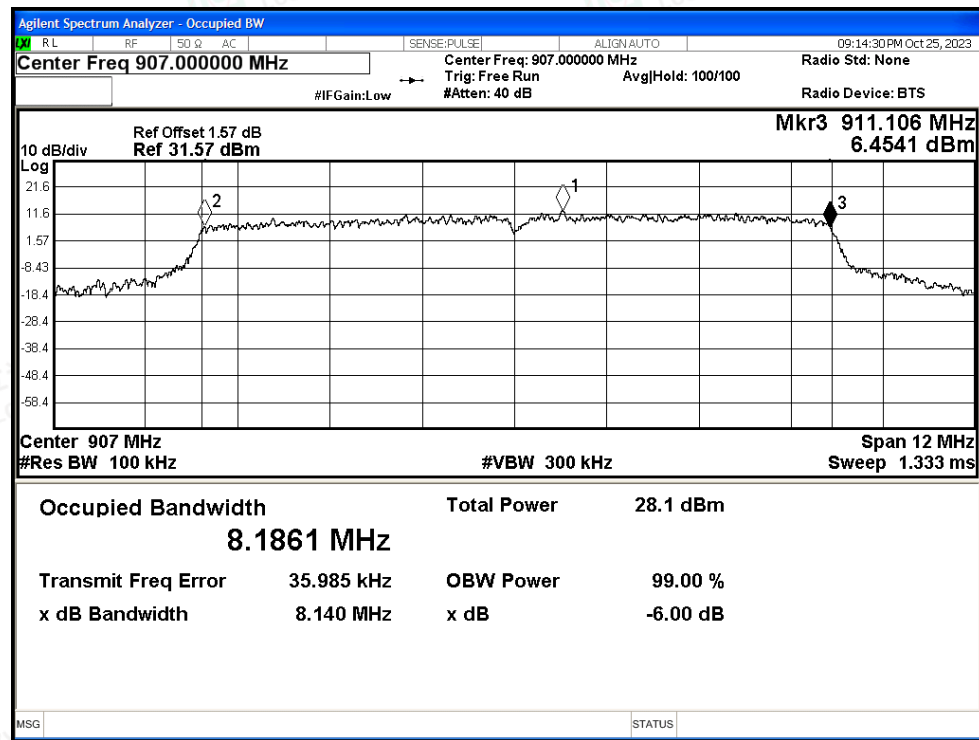


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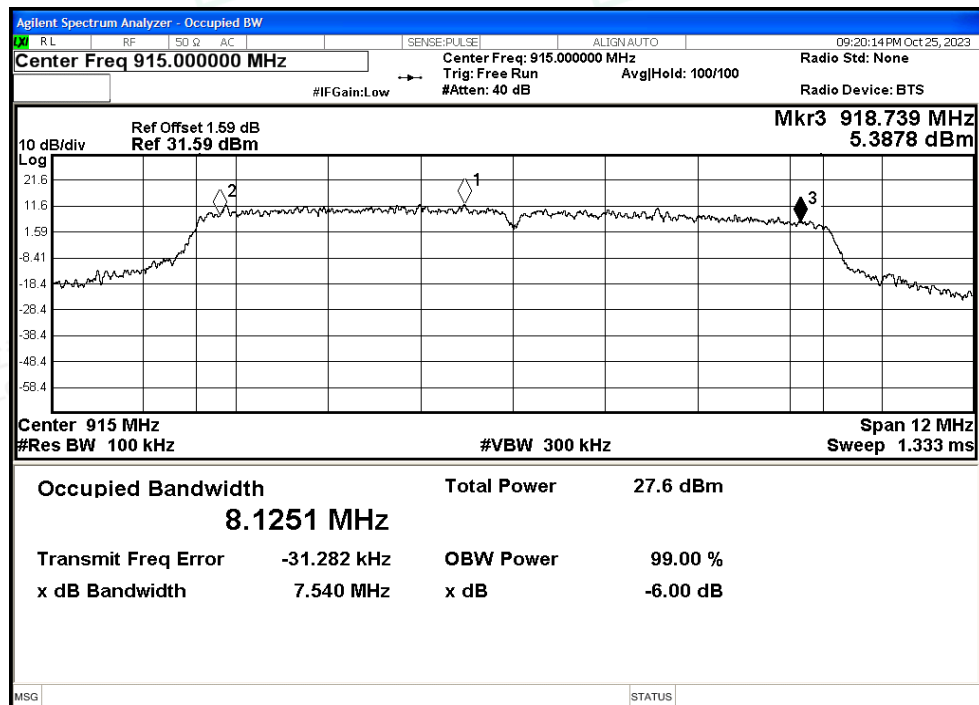


Test Graphs

-6dB Bandwidth NVNT g-10M 907MHz Ant1



-6dB Bandwidth NVNT g-10M 915MHz Ant1



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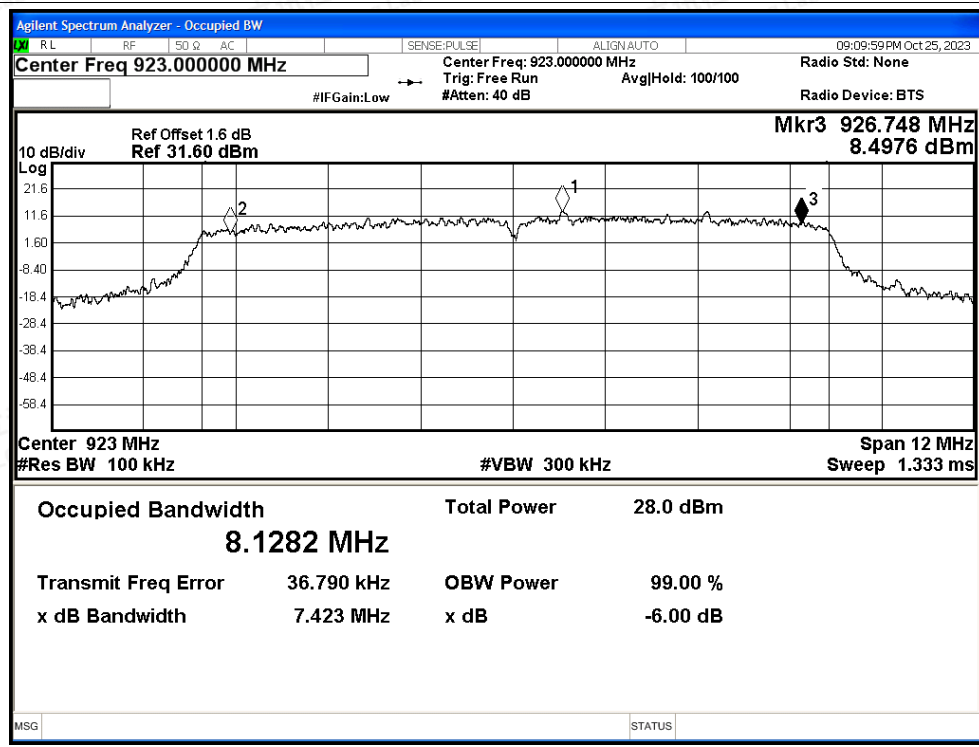
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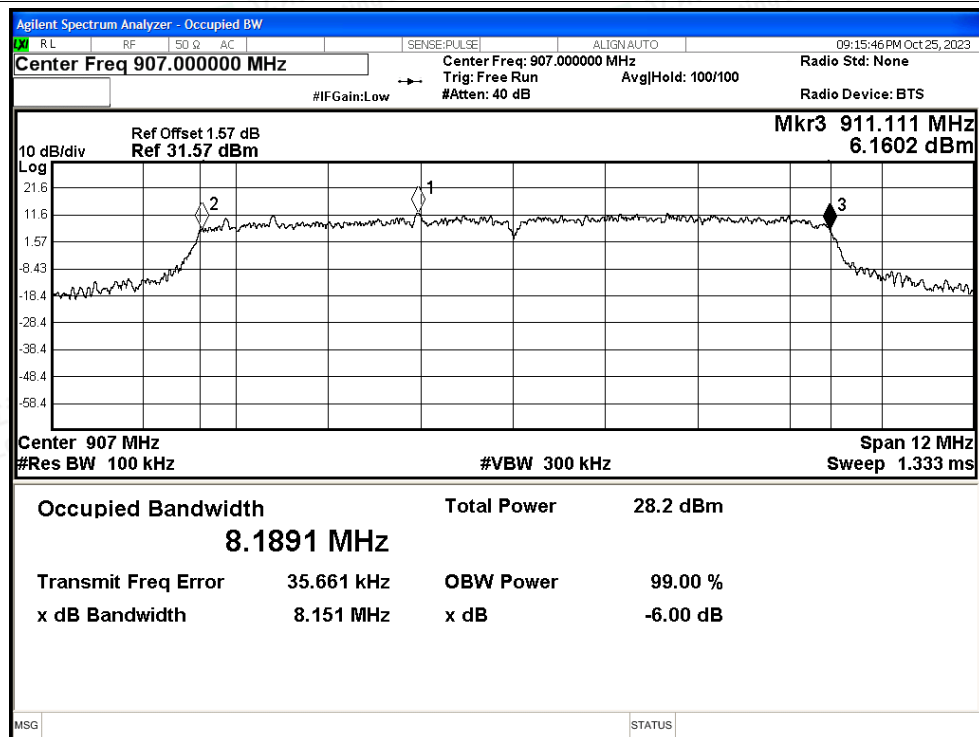
Scan code to check authenticity



-6dB Bandwidth NVNT g-10M 923MHz Ant1



-6dB Bandwidth NVNT n-10M 907MHz Ant1



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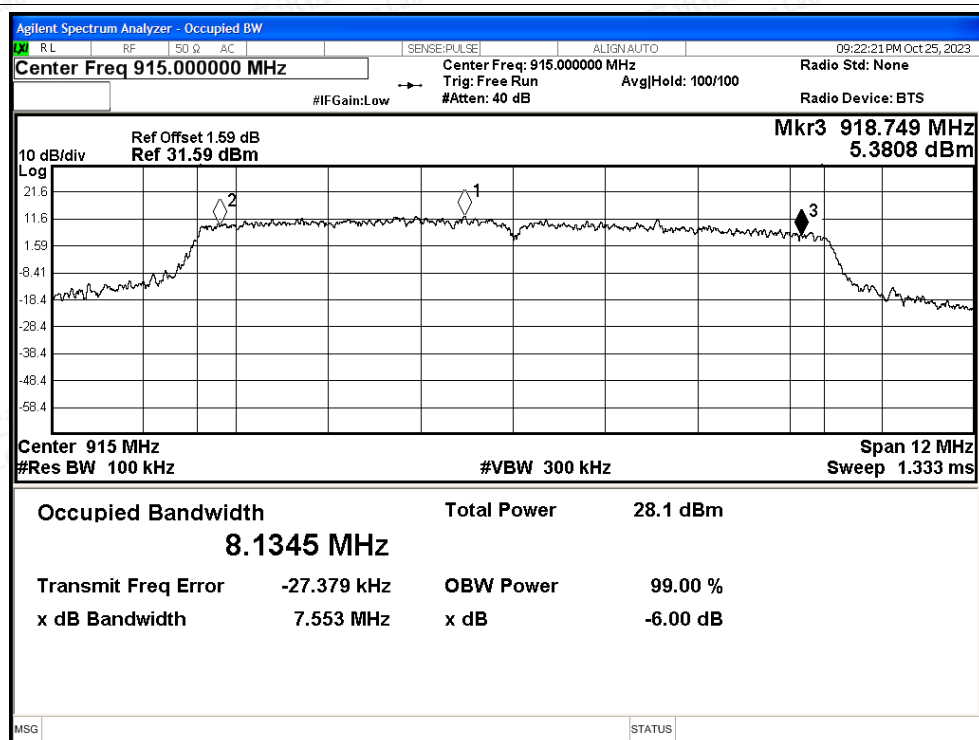
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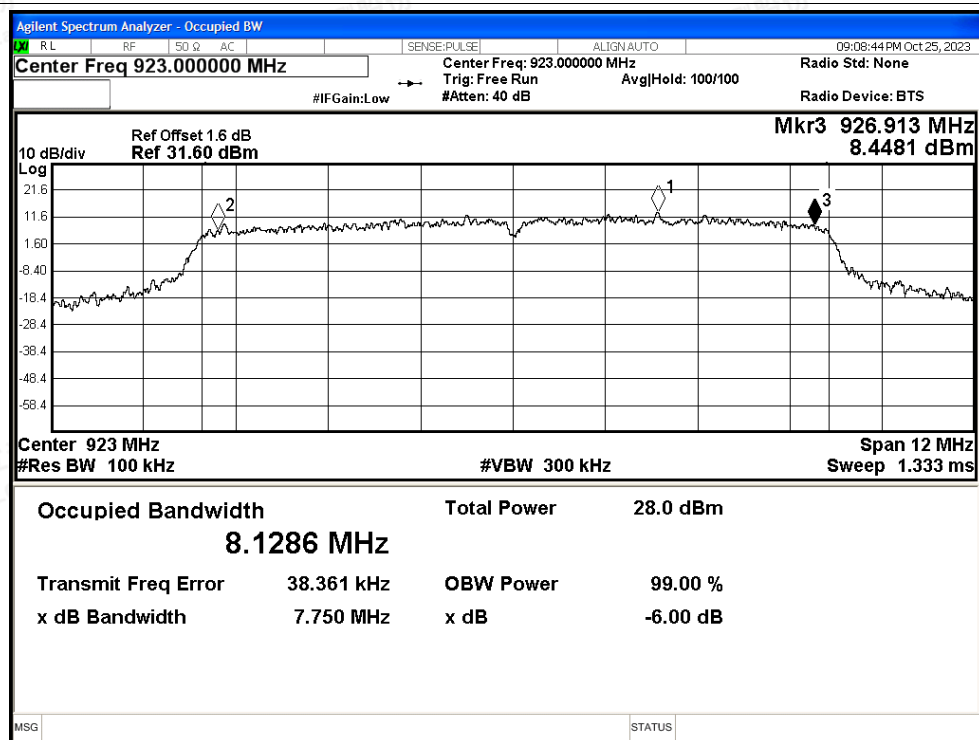
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-6dB Bandwidth NVNT n-10M 915MHz Ant1



-6dB Bandwidth NVNT n-10M 923MHz Ant1



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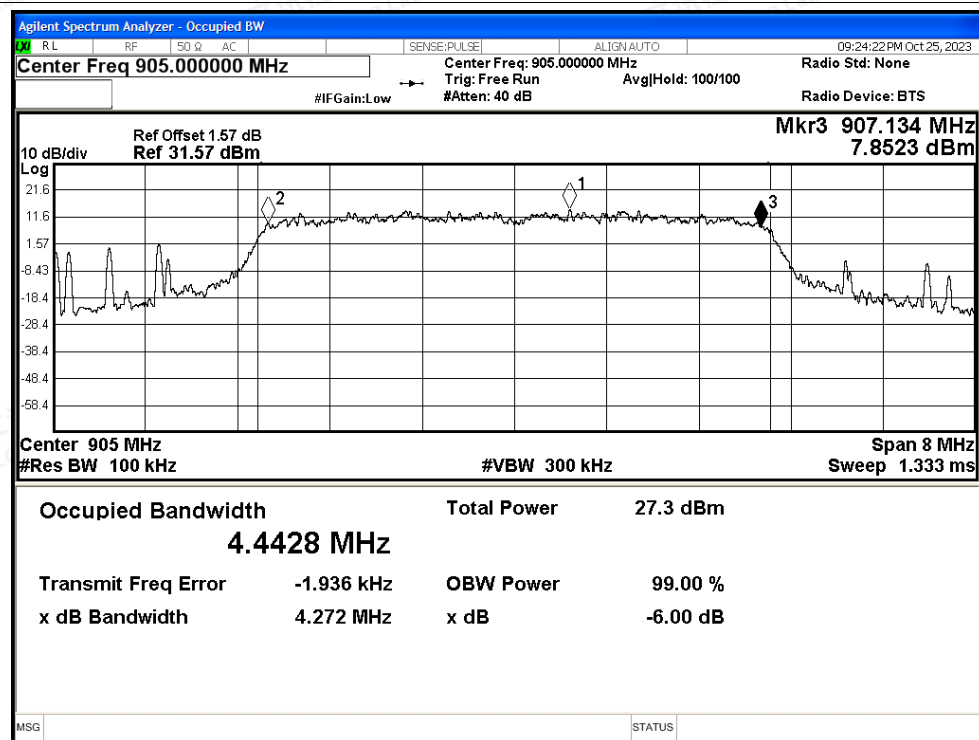
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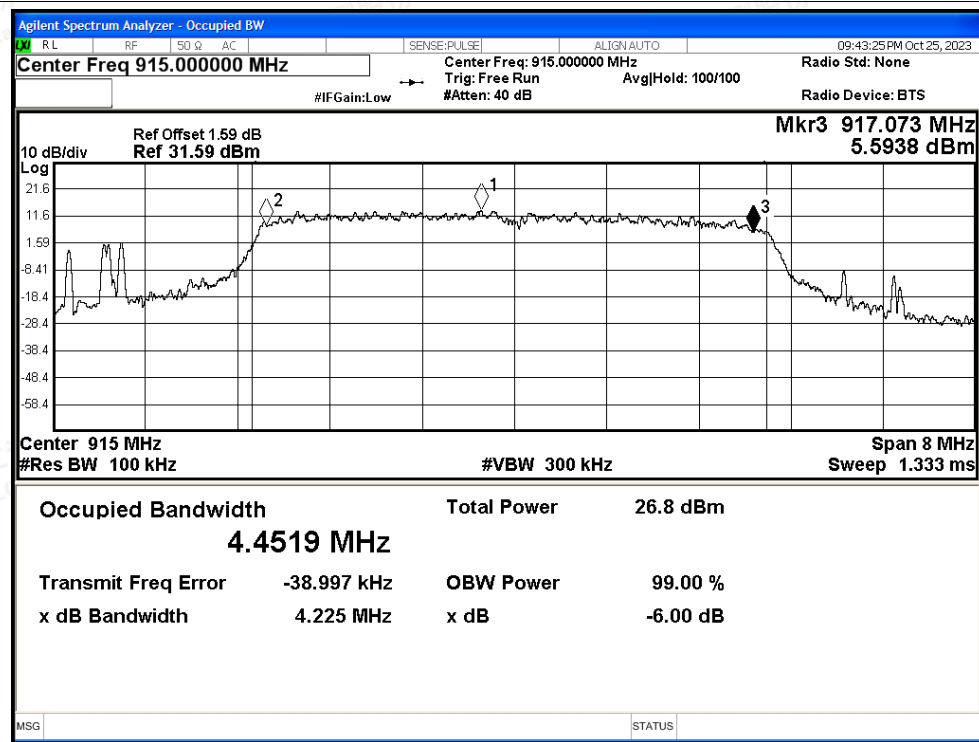
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-6dB Bandwidth NVNT g-5M 905MHz Ant1



-6dB Bandwidth NVNT g-5M 915MHz Ant1



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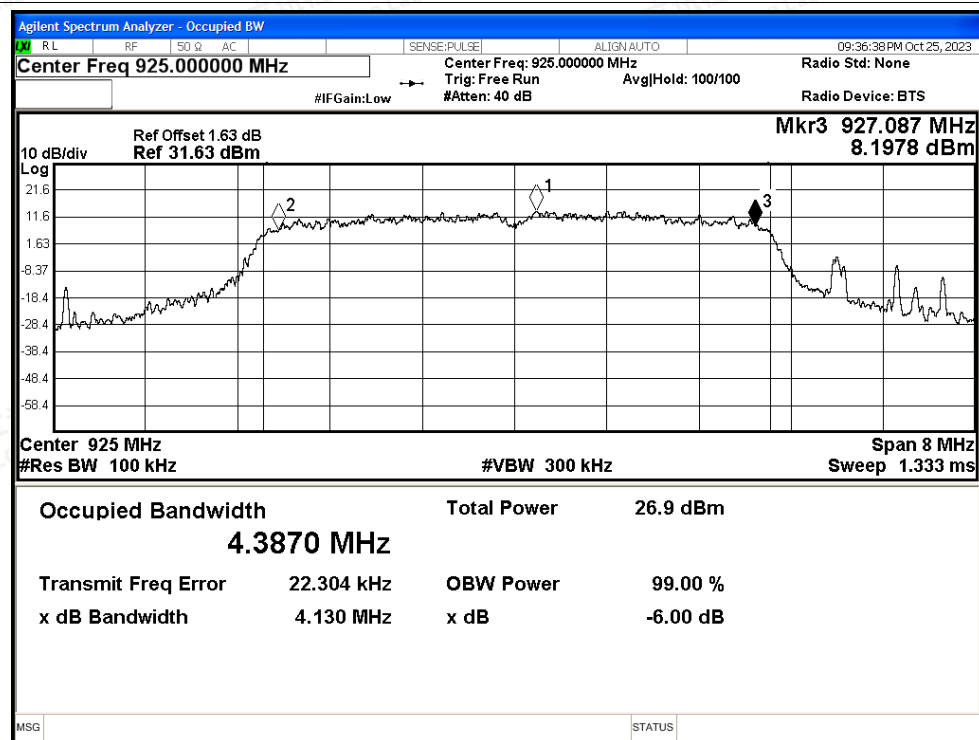
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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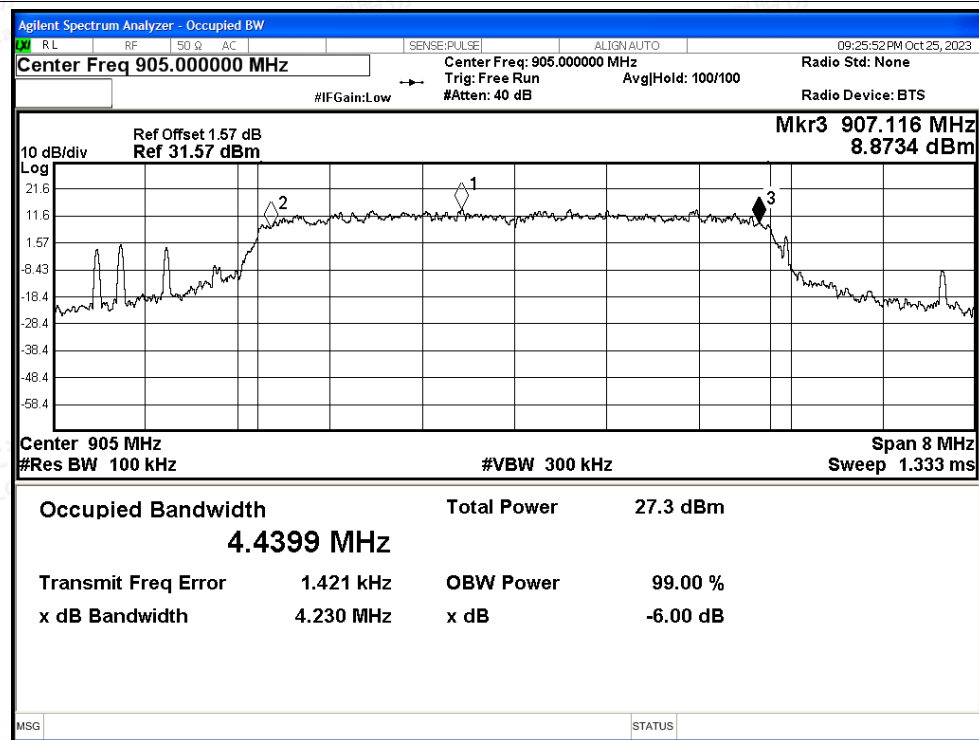
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-6dB Bandwidth NVNT g-5M 925MHz Ant1



-6dB Bandwidth NVNT n-5M 905MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

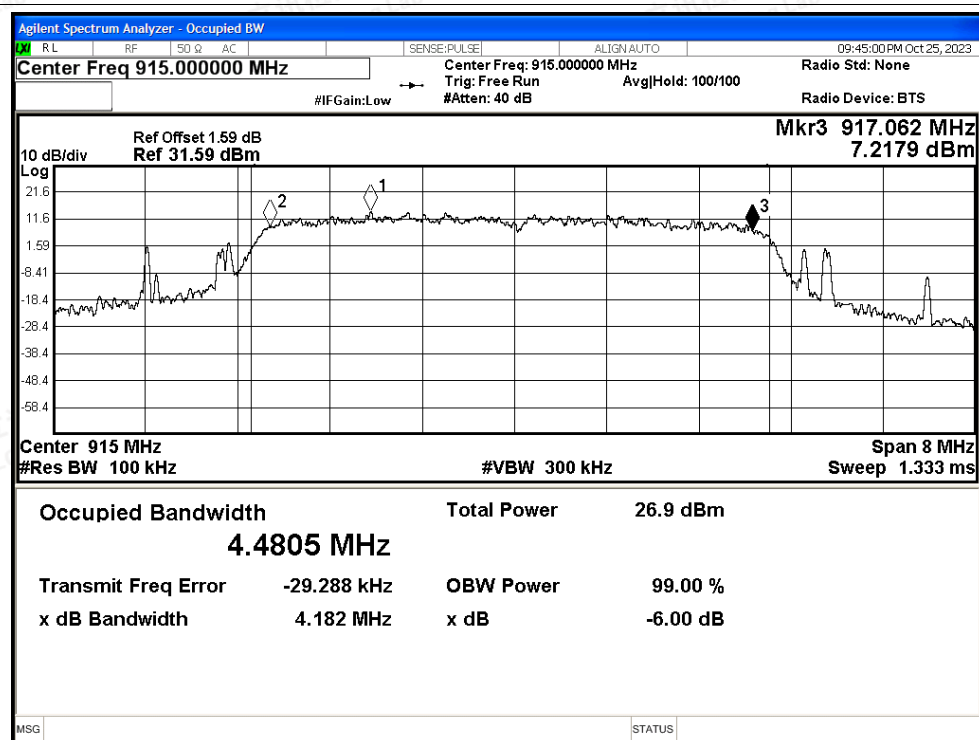
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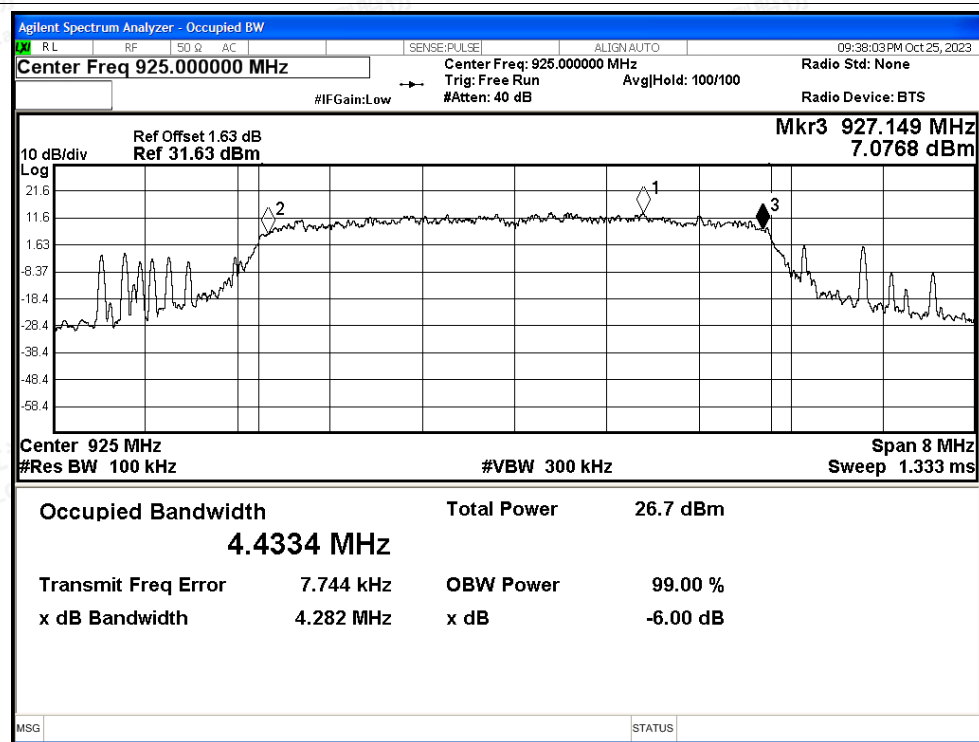
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-6dB Bandwidth NVNT n-5M 915MHz Ant1



-6dB Bandwidth NVNT n-5M 925MHz Ant1



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B.2 Occupied Channel Bandwidth

Ant0:

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	g-10M	907	Ant0	8.179
NVNT	g-10M	915	Ant0	8.134
NVNT	g-10M	923	Ant0	8.133
NVNT	g-5M	905	Ant0	4.511
NVNT	g-5M	915	Ant0	4.474
NVNT	g-5M	925	Ant0	4.42
NVNT	n-10M	907	Ant0	8.193
NVNT	n-10M	915	Ant0	8.125
NVNT	n-10M	923	Ant0	8.141
NVNT	n-5M	905	Ant0	4.412
NVNT	n-5M	915	Ant0	4.503
NVNT	n-5M	925	Ant0	4.414

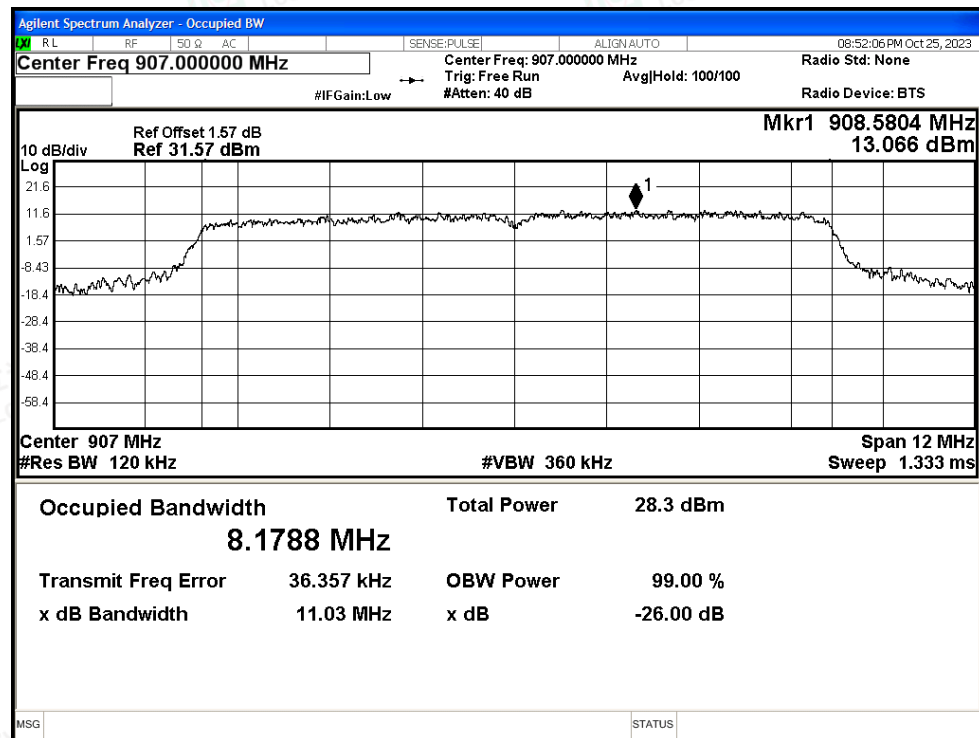


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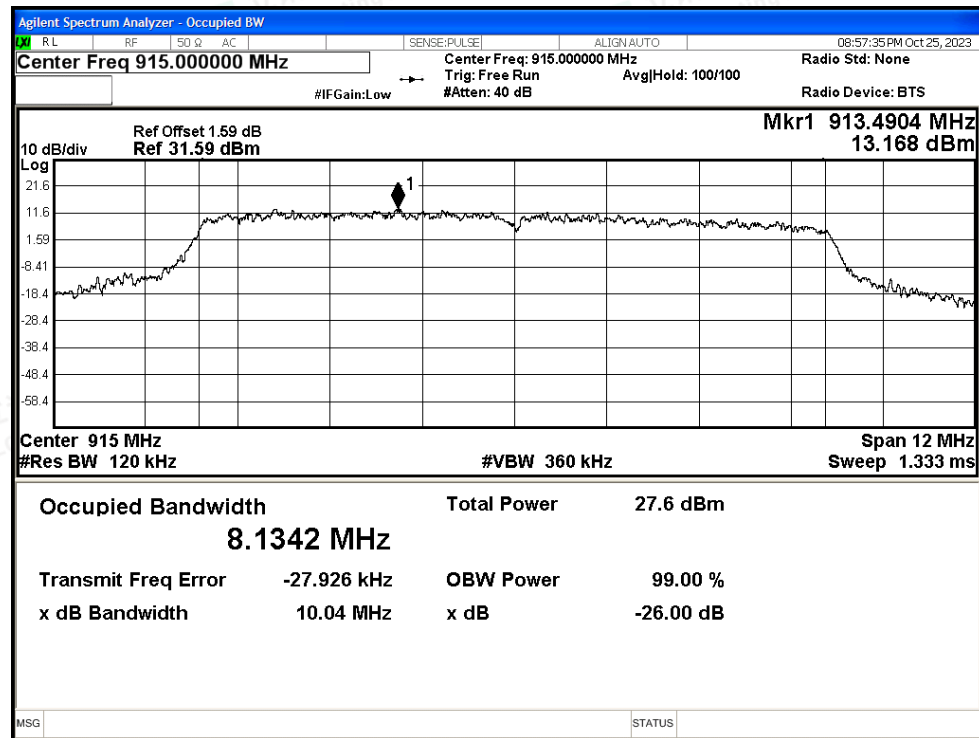


Test Graphs

OBW NVNT g-10M 907MHz Ant0



OBW NVNT g-10M 915MHz Ant0



Shenzhen LCS Compliance Testing Laboratory Ltd.

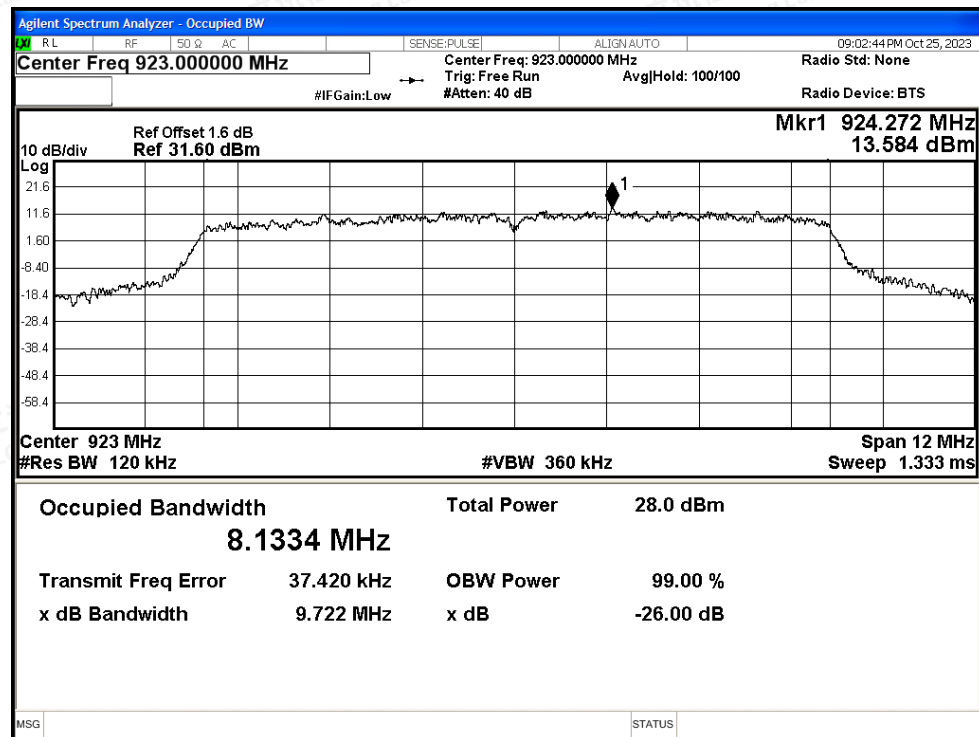
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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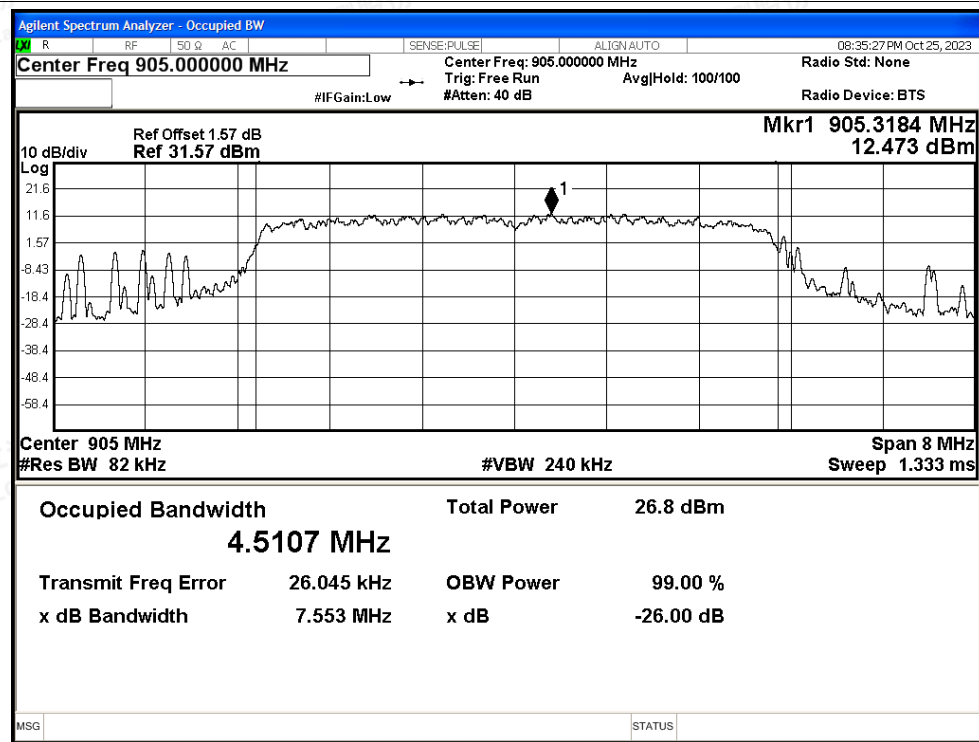
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OBW NVNT g-10M 923MHz Ant0



OBW NVNT g-5M 905MHz Ant0



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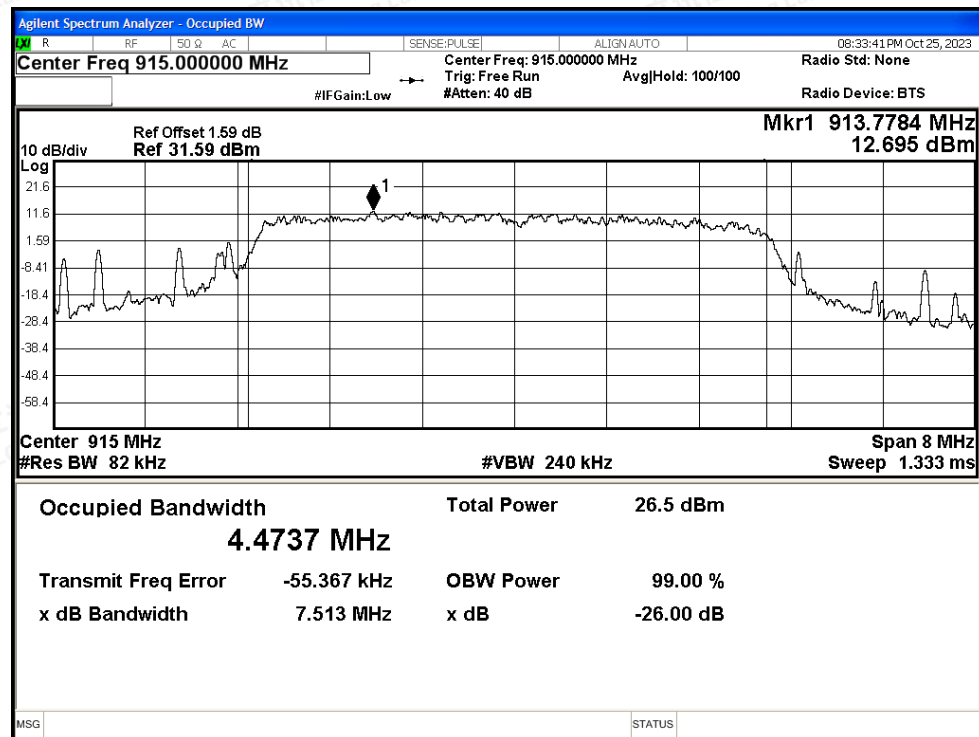
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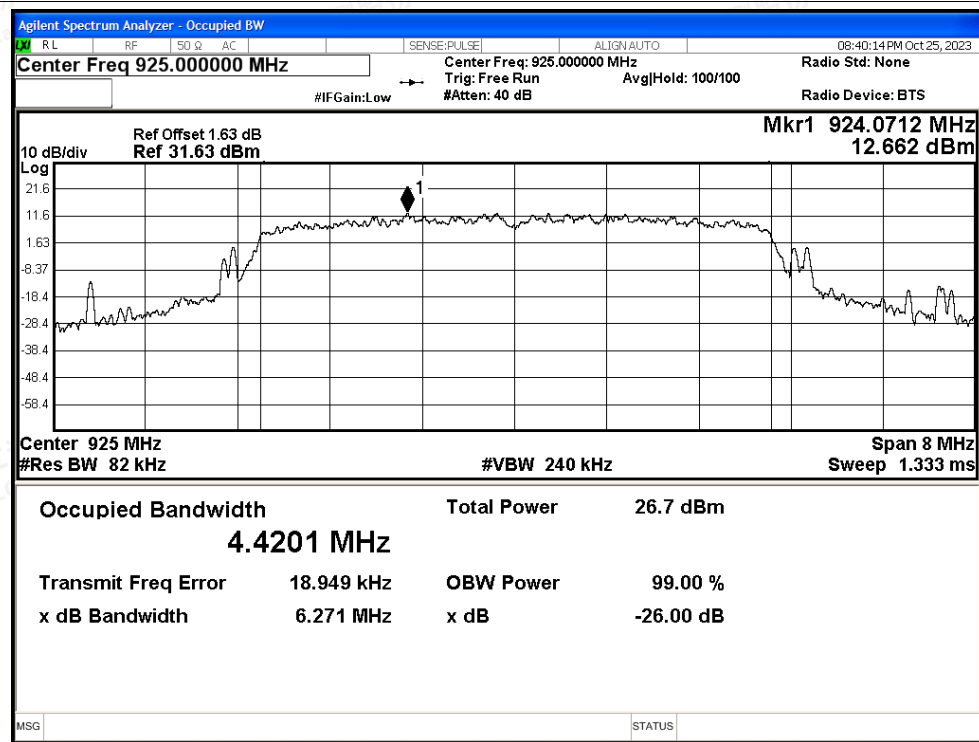
Scan code to check authenticity



OBW NVNT g-5M 915MHz Ant0



OBW NVNT g-5M 925MHz Ant0



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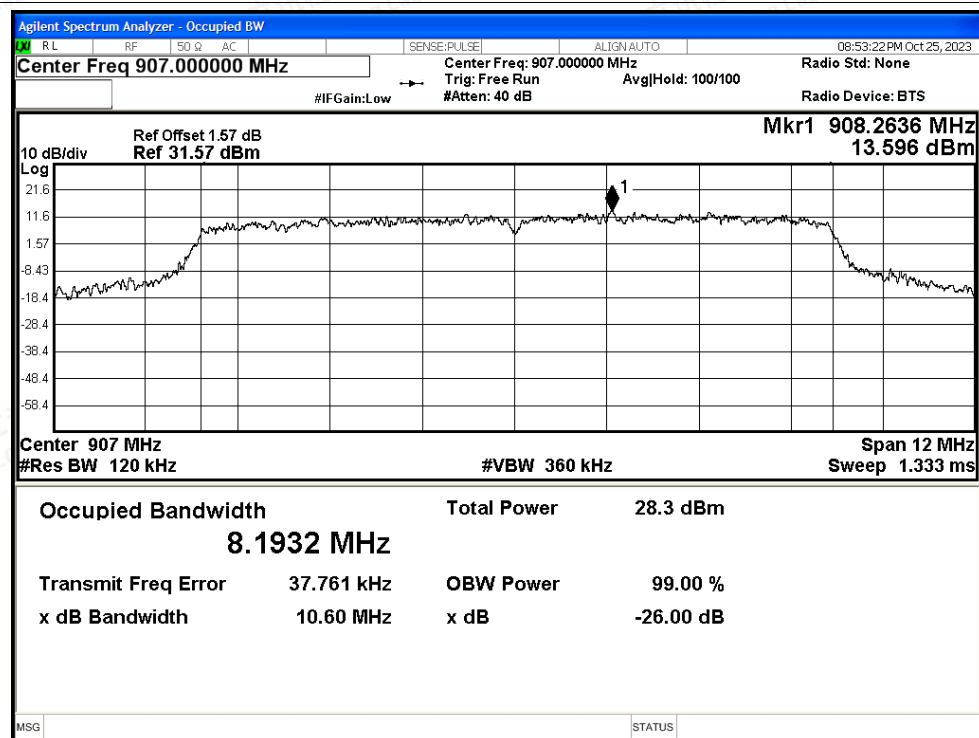
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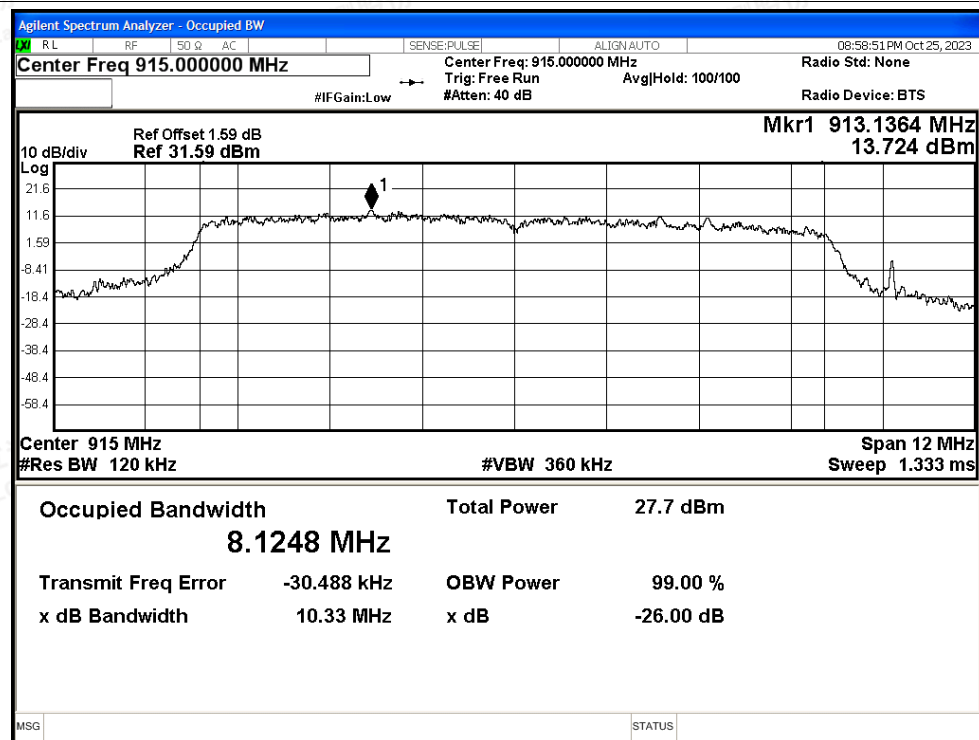
Scan code to check authenticity



OBW NVNT n-10M 907MHz Ant0



OBW NVNT n-10M 915MHz Ant0



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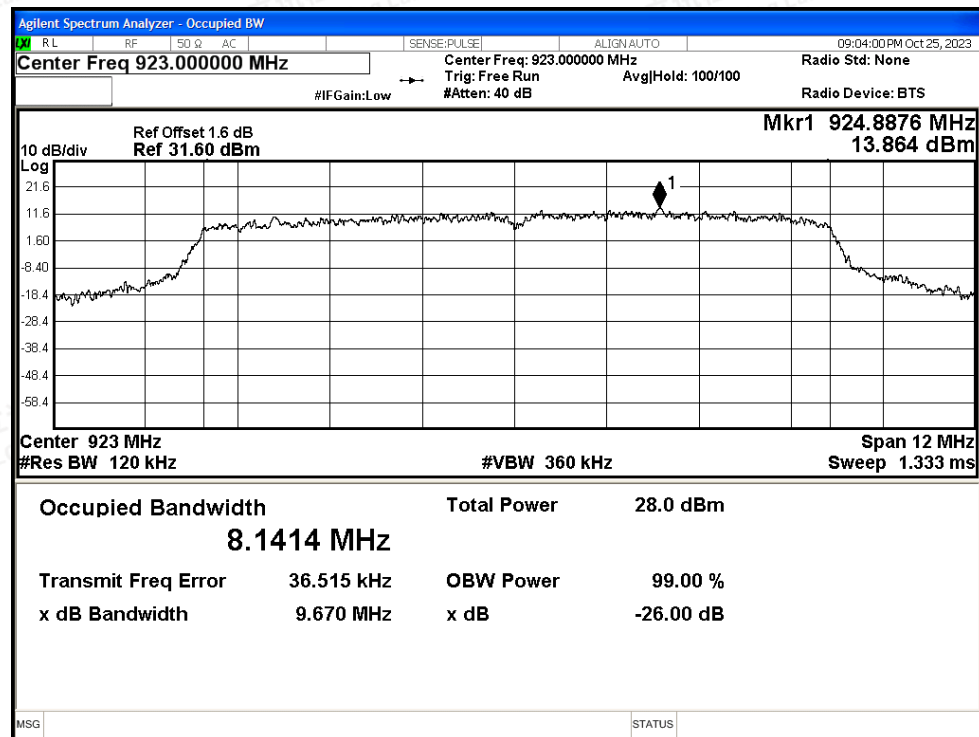
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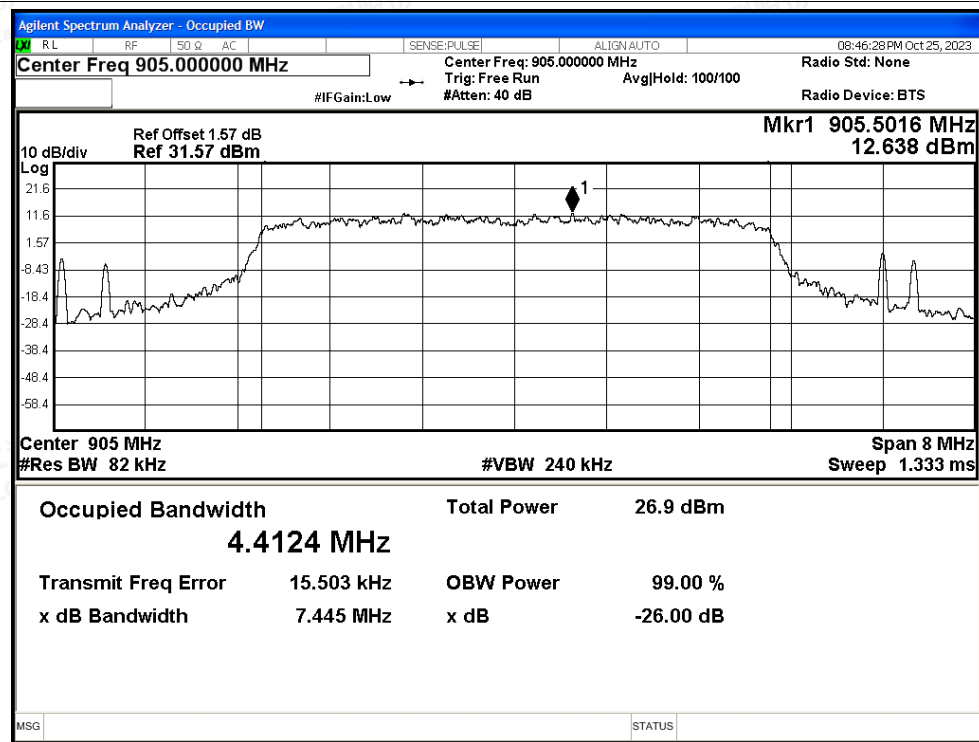
Scan code to check authenticity



OBW NVNT n-10M 923MHz Ant0



OBW NVNT n-5M 905MHz Ant0



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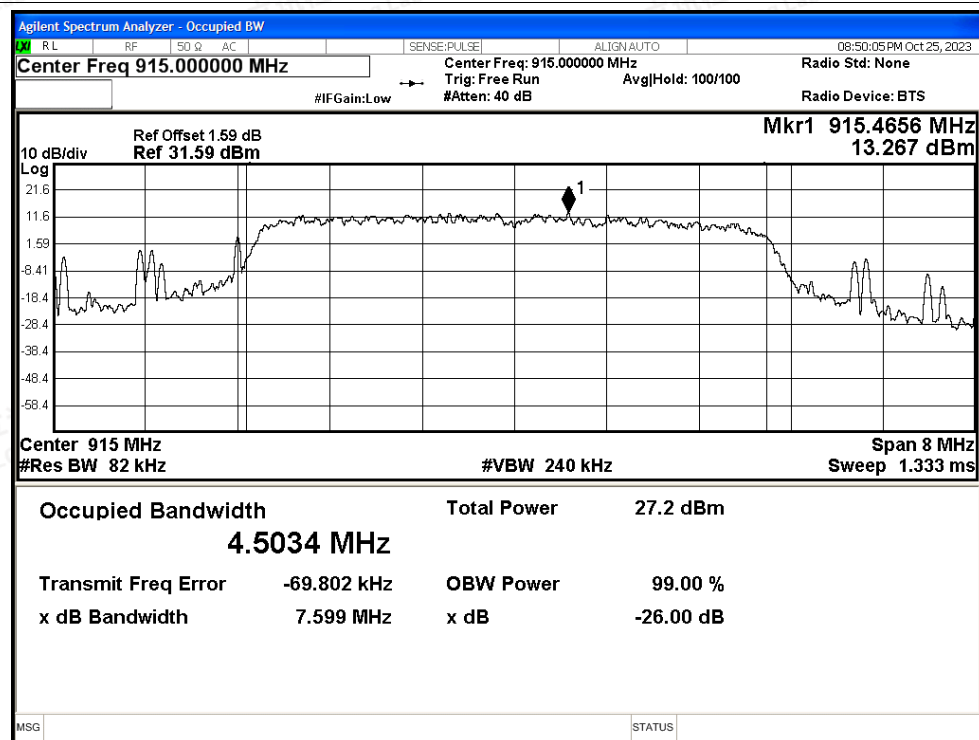
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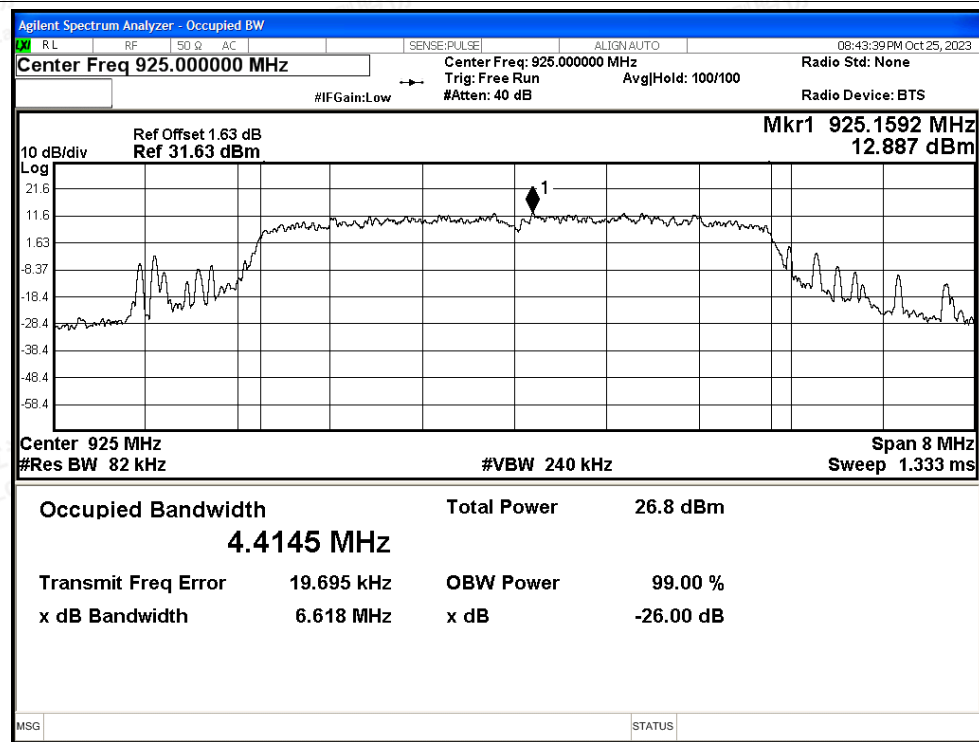
Scan code to check authenticity



OBW NVNT n-5M 915MHz Ant0



OBW NVNT n-5M 925MHz Ant0



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Scan code to check authenticity



Ant1:

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	g-10M	907	Ant1	8.182
NVNT	g-10M	915	Ant1	8.133
NVNT	g-10M	923	Ant1	8.163
NVNT	n-10M	907	Ant1	8.184
NVNT	n-10M	915	Ant1	8.138
NVNT	n-10M	923	Ant1	8.131
NVNT	g-5M	905	Ant1	4.687
NVNT	g-5M	915	Ant1	4.497
NVNT	g-5M	925	Ant1	4.39
NVNT	n-5M	905	Ant1	4.436
NVNT	n-5M	915	Ant1	4.483
NVNT	n-5M	925	Ant1	4.461

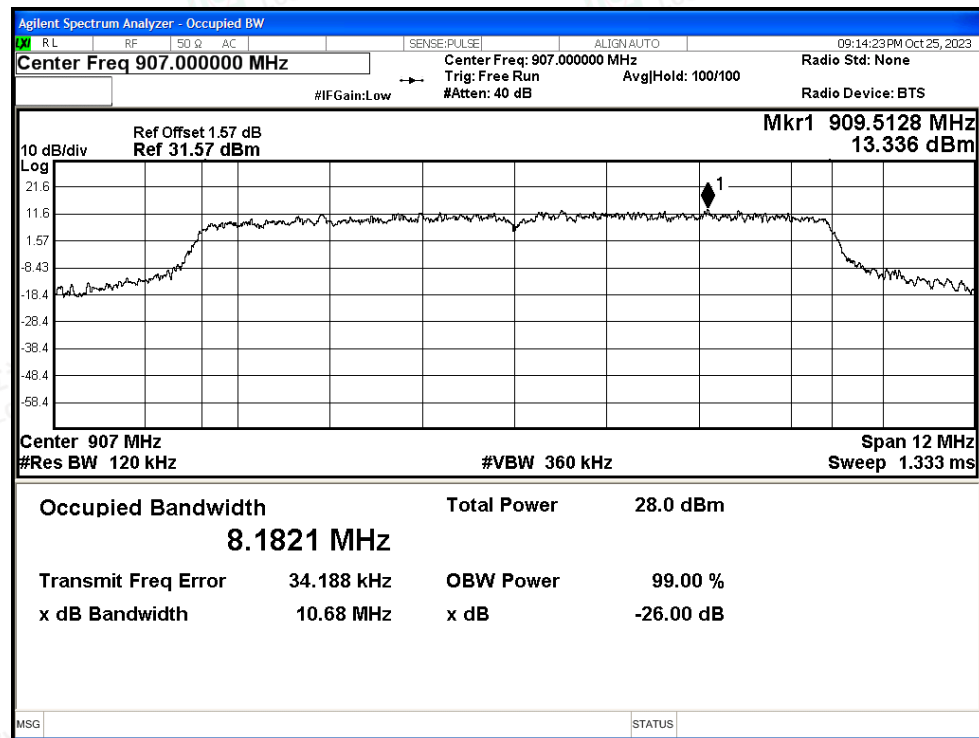


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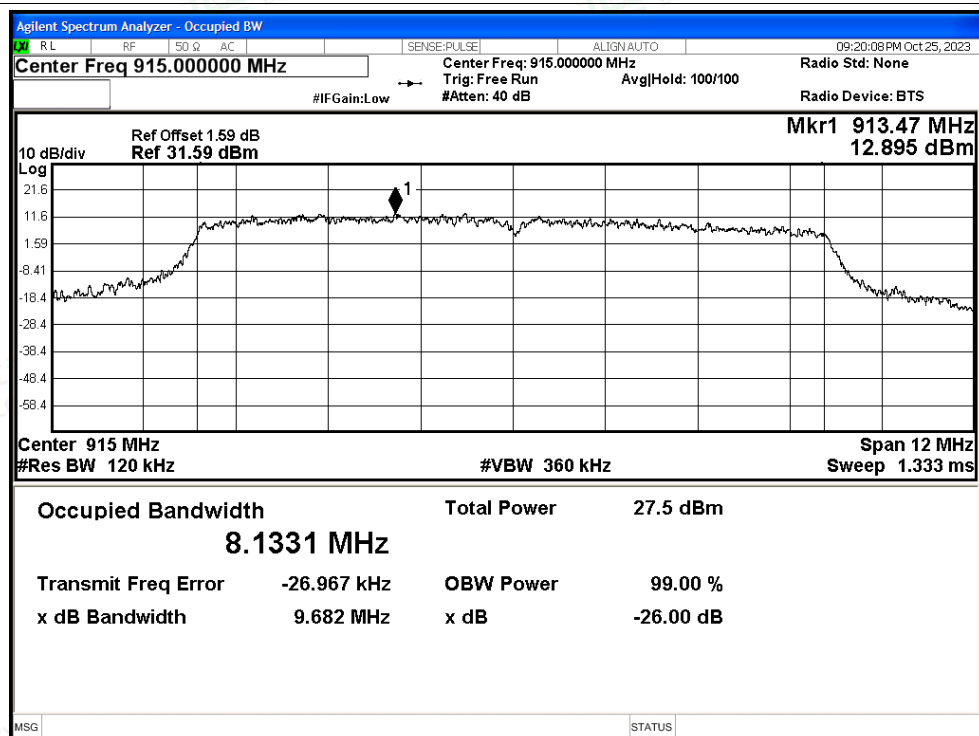


Test Graphs

OBW NVNT g-10M 907MHz Ant1



OBW NVNT g-10M 915MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

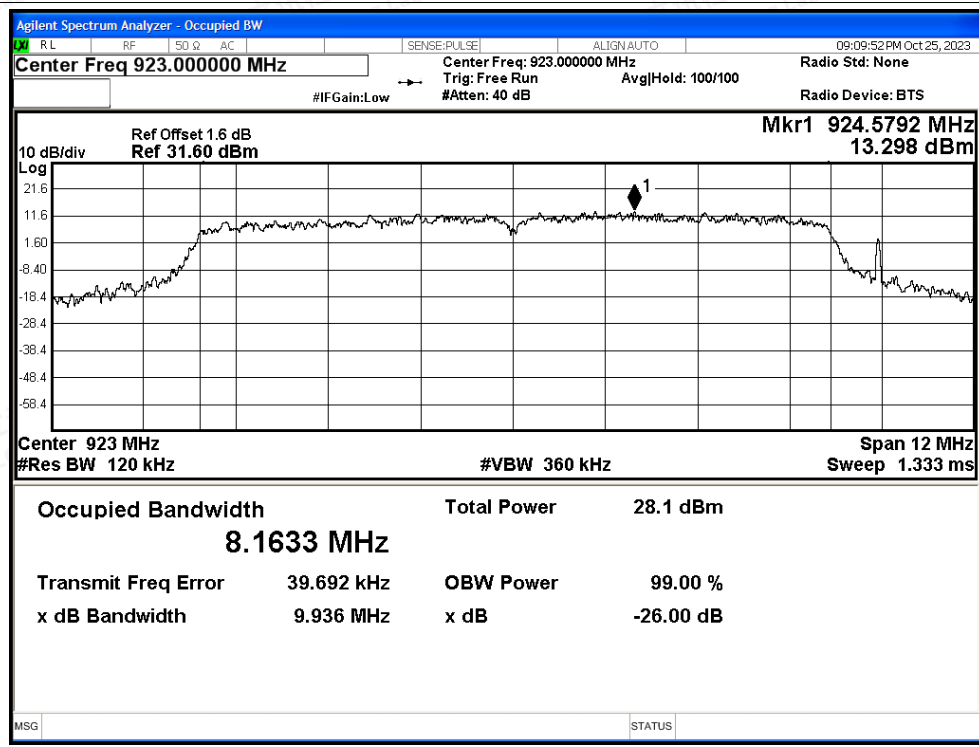
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

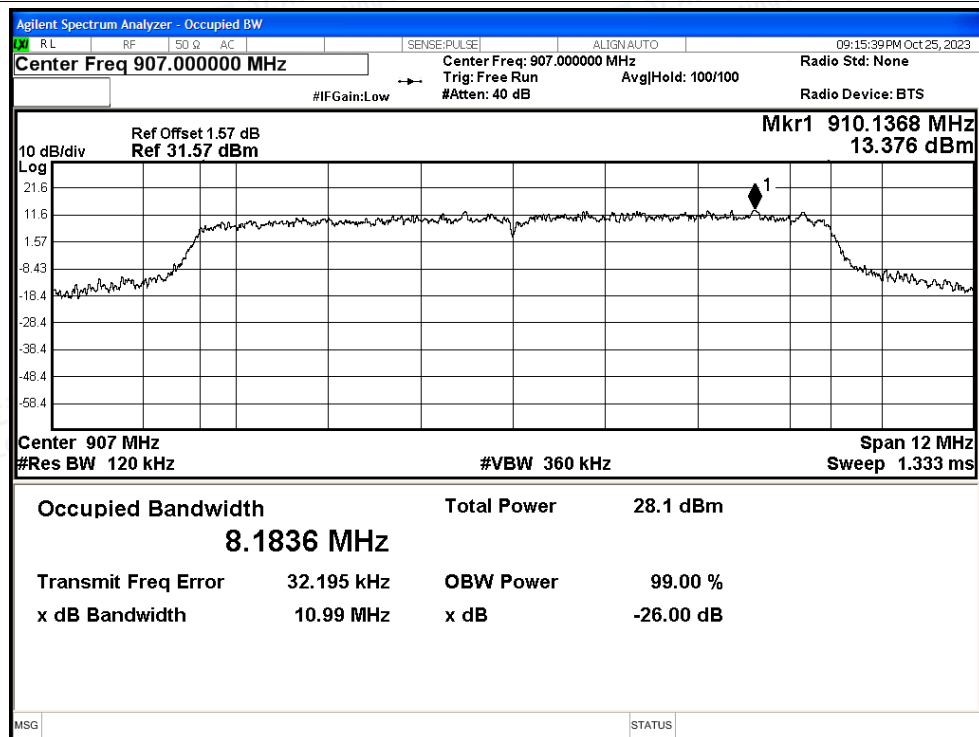
Scan code to check authenticity



OBW NVNT g-10M 923MHz Ant1



OBW NVNT n-10M 907MHz Ant1



Shenzhen LCS Compliance Testing Laboratory Ltd.

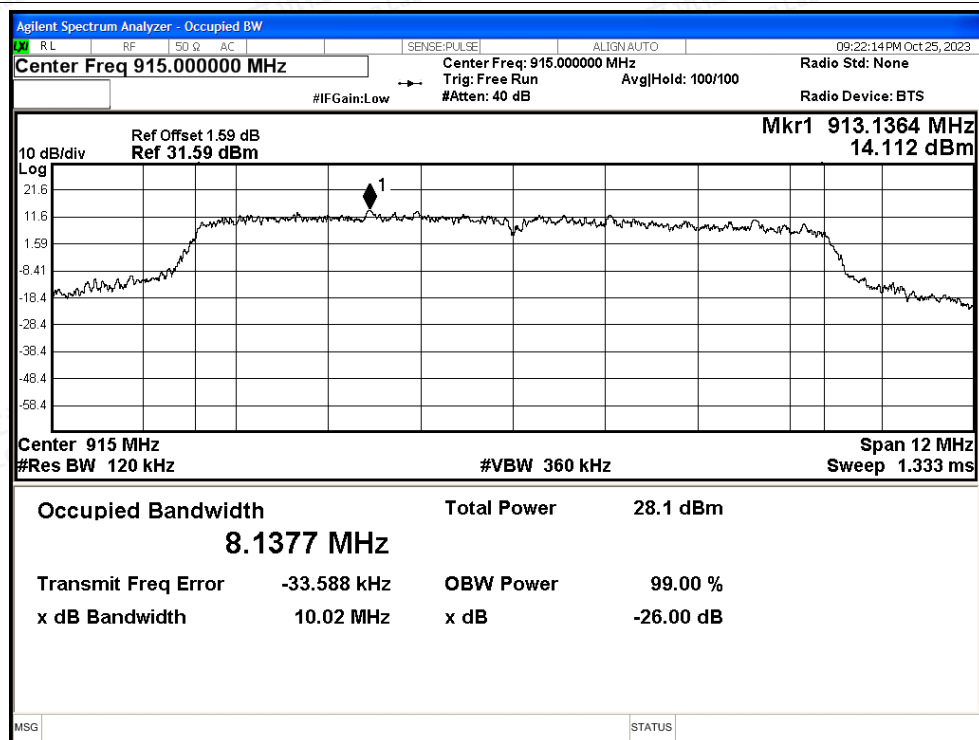
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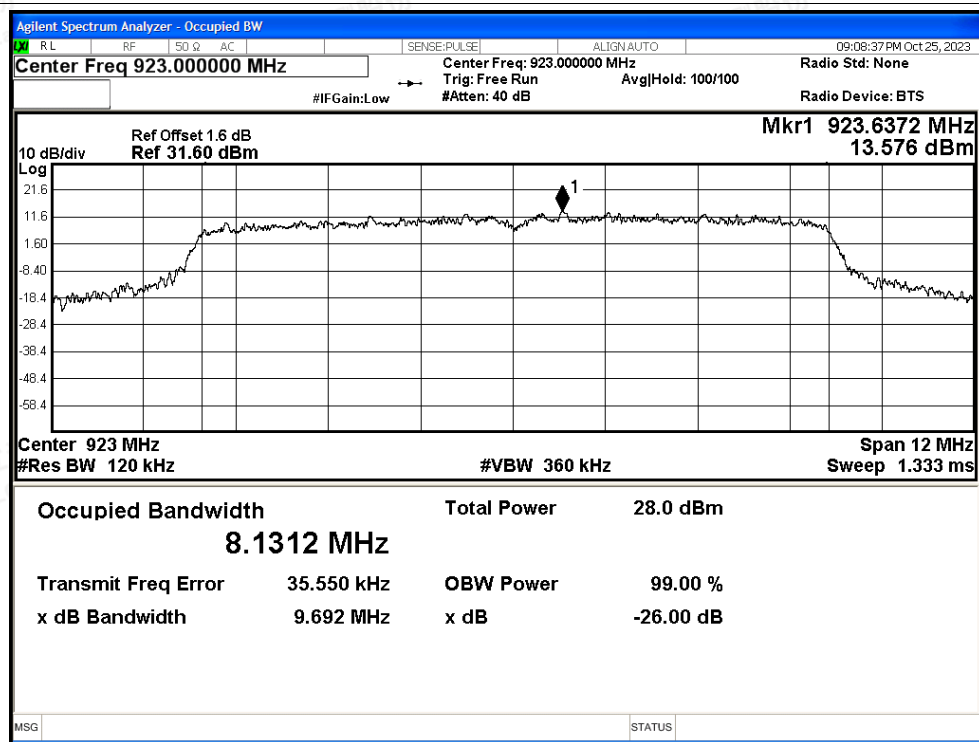
Scan code to check authenticity



OBW NVNT n-10M 915MHz Ant1



OBW NVNT n-10M 923MHz Ant1



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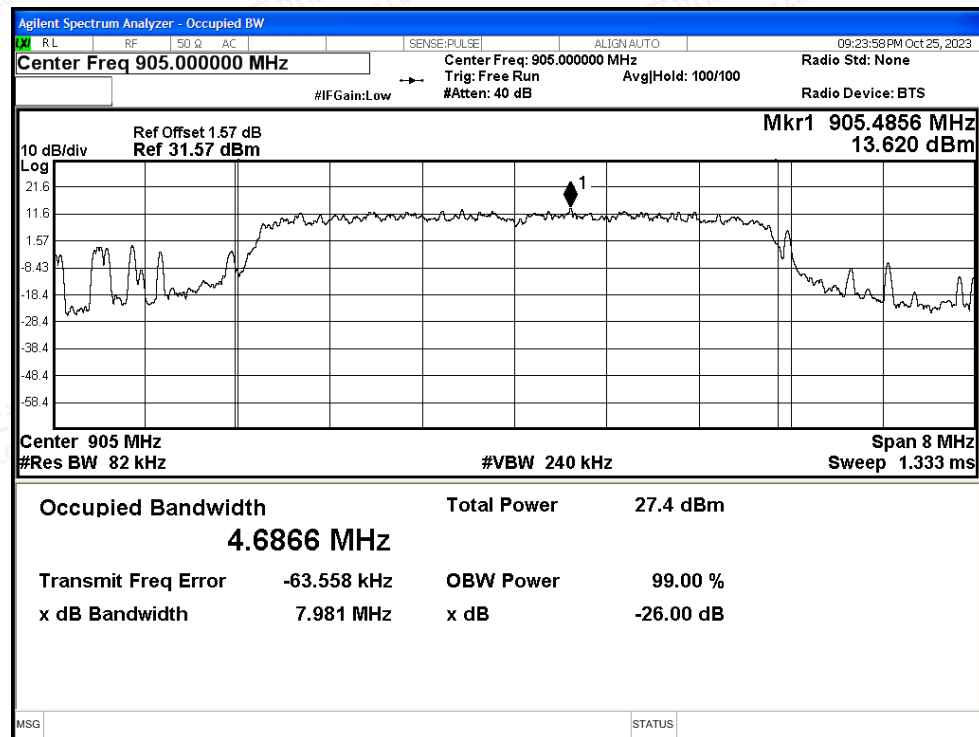
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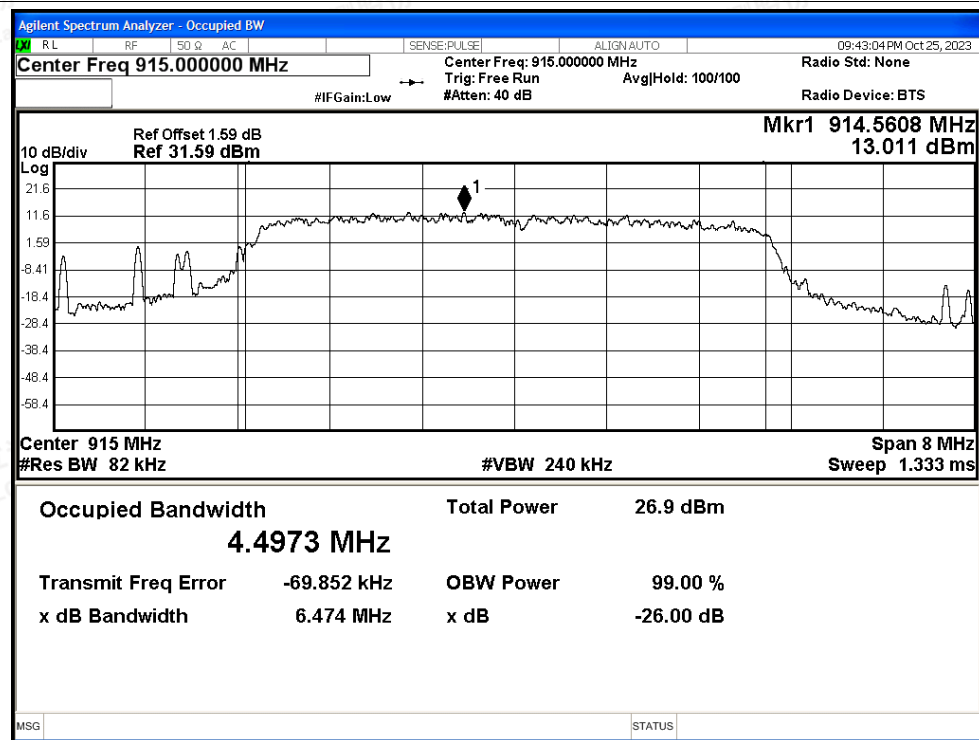
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OBW NVNT g-5M 905MHz Ant1



OBW NVNT g-5M 915MHz Ant1



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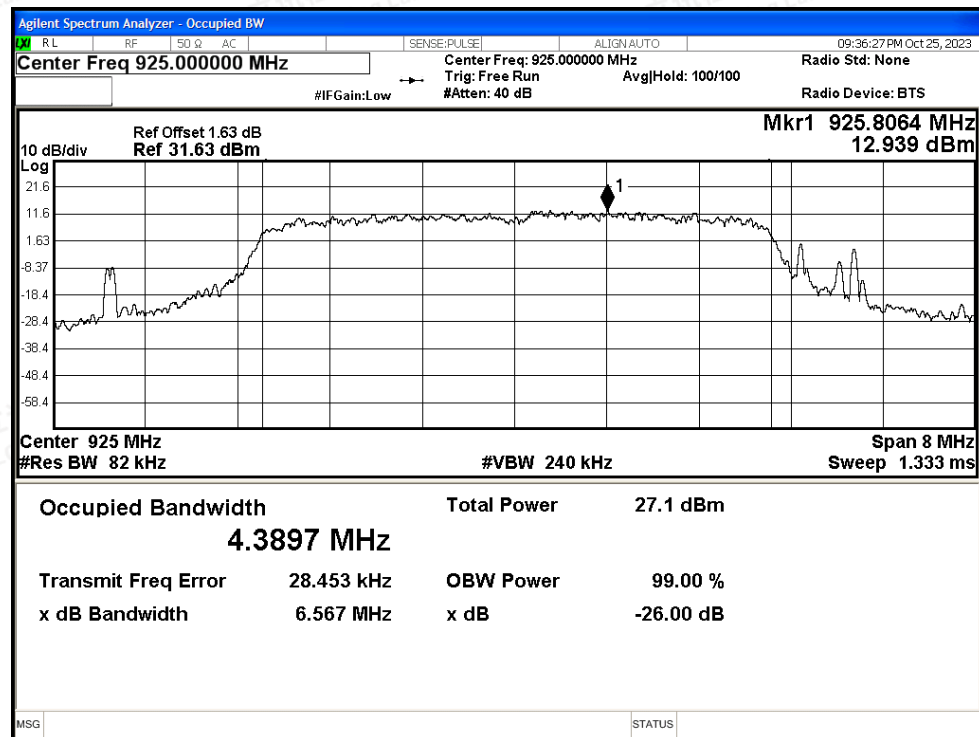
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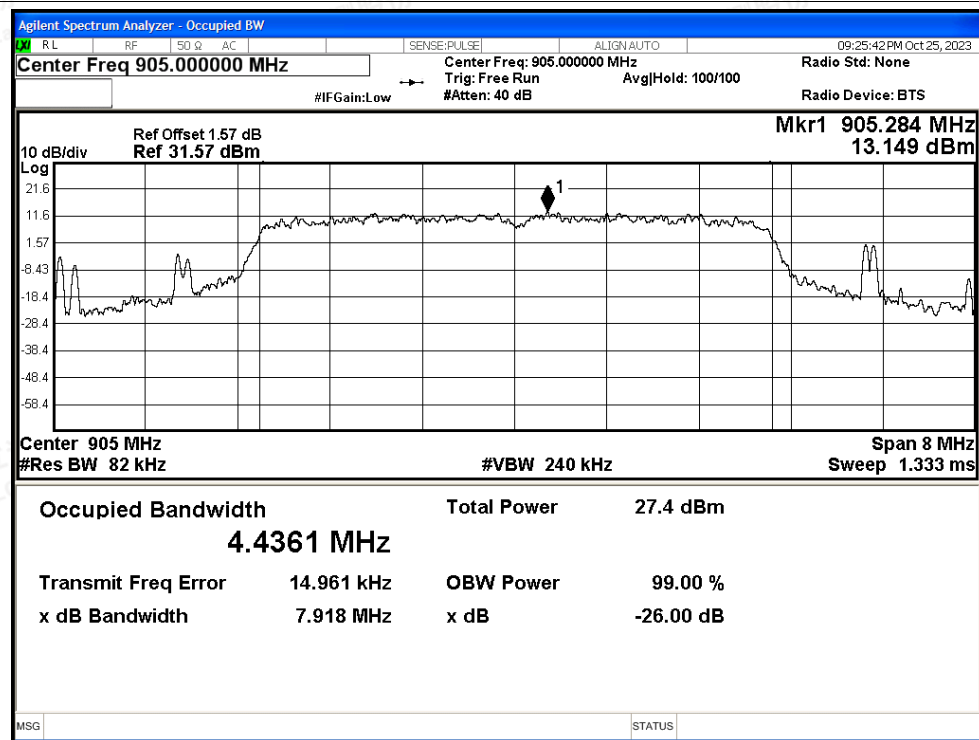
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OBW NVNT g-5M 925MHz Ant1



OBW NVNT n-5M 905MHz Ant1



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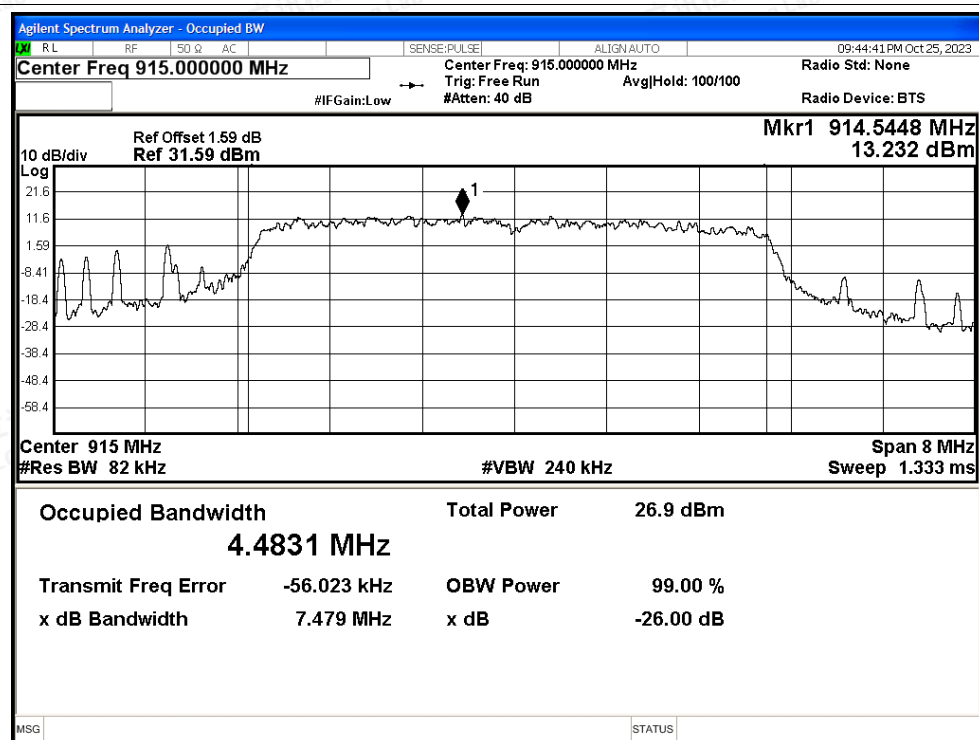
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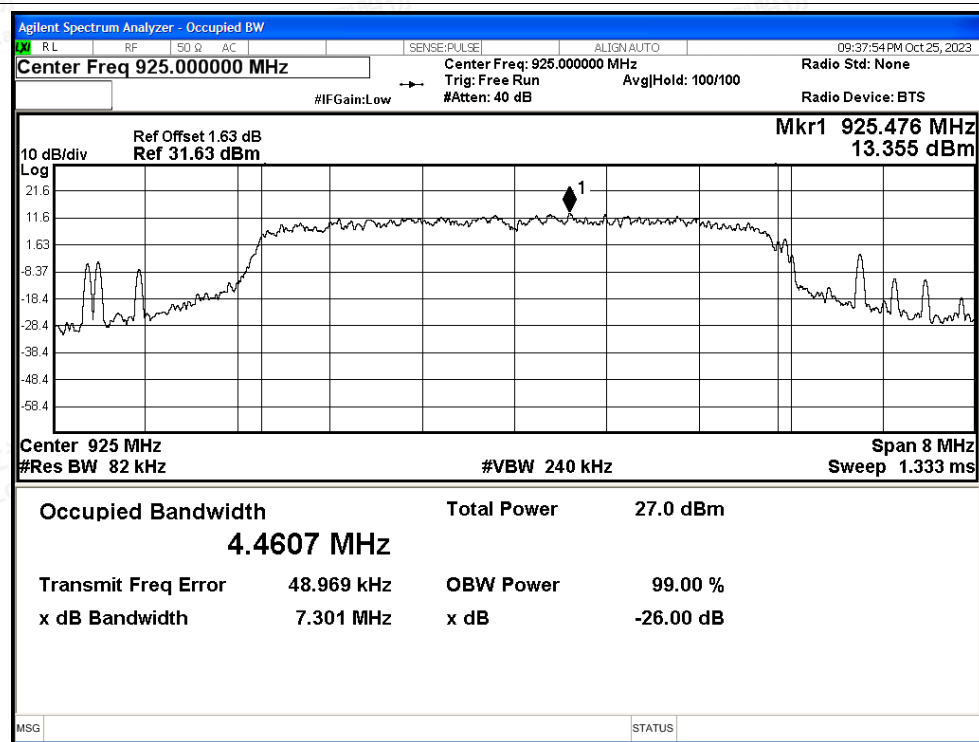
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OBW NVNT n-5M 915MHz Ant1



OBW NVNT n-5M 925MHz Ant1



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B.3 Maximum Conducted Output Power

Ant0:

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	g-10M	907	Ant0	26.27	0	26.27	30	Pass
NVNT	g-10M	915	Ant0	26.18	0	26.18	30	Pass
NVNT	g-10M	923	Ant0	26.69	0	26.69	30	Pass
NVNT	g-5M	905	Ant0	26.1	0	26.1	30	Pass
NVNT	g-5M	915	Ant0	26.02	0	26.02	30	Pass
NVNT	g-5M	925	Ant0	26.49	0	26.49	30	Pass
NVNT	n-10M	907	Ant0	26.22	0	26.22	30	Pass
NVNT	n-10M	915	Ant0	26.3	0	26.3	30	Pass
NVNT	n-10M	923	Ant0	26.23	0	26.23	30	Pass
NVNT	n-5M	905	Ant0	26.17	0	26.17	30	Pass
NVNT	n-5M	915	Ant0	26.28	0	26.28	30	Pass
NVNT	n-5M	925	Ant0	26.18	0	26.18	30	Pass

Ant1:

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	g-10M	907	Ant1	26.12	0	26.12	30	Pass
NVNT	g-10M	915	Ant1	26.76	0	26.76	30	Pass
NVNT	g-10M	923	Ant1	26.17	0	26.17	30	Pass
NVNT	n-10M	907	Ant1	26.09	0	26.09	30	Pass
NVNT	n-10M	915	Ant1	26.06	0	26.06	30	Pass
NVNT	n-10M	923	Ant1	26.14	0	26.14	30	Pass
NVNT	g-5M	905	Ant1	26.48	0	26.48	30	Pass
NVNT	g-5M	915	Ant1	26.38	0	26.38	30	Pass
NVNT	g-5M	925	Ant1	26.49	0	26.49	30	Pass
NVNT	n-5M	905	Ant1	26.51	0	26.51	30	Pass
NVNT	n-5M	915	Ant1	26.51	0	26.51	30	Pass
NVNT	n-5M	925	Ant1	26.38	0	26.38	30	Pass





MIMO:

Condition	Mode	Frequency	Antenna0	Conducted Power	Antenna1	Conducted Power	MIMO	Limit (dBm)	Verdict
NVNT	g-10M	907	Ant0	26.27	Ant1	26.12	29.21	30	Pass
NVNT	g-10M	915	Ant0	26.18	Ant1	26.76	29.49	30	Pass
NVNT	g-10M	923	Ant0	26.69	Ant1	26.17	29.45	30	Pass
NVNT	g-5M	905	Ant0	26.1	Ant1	26.48	29.30	30	Pass
NVNT	g-5M	915	Ant0	26.02	Ant1	26.38	29.21	30	Pass
NVNT	g-5M	925	Ant0	26.49	Ant1	26.49	29.50	30	Pass
NVNT	n-10M	907	Ant0	26.22	Ant1	26.09	29.17	30	Pass
NVNT	n-10M	915	Ant0	26.3	Ant1	26.06	29.19	30	Pass
NVNT	n-10M	923	Ant0	26.23	Ant1	26.14	29.20	30	Pass
NVNT	n-5M	905	Ant0	26.17	Ant1	26.51	29.35	30	Pass
NVNT	n-5M	915	Ant0	26.28	Ant1	26.51	29.41	30	Pass
NVNT	n-5M	925	Ant0	26.18	Ant1	26.38	29.29	30	Pass



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B.4 Maximum Power Spectral Density Level

Ant0:

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	g-10M	907	Ant0	-0.21	0	-0.21	8	Pass
NVNT	g-10M	915	Ant0	-0.28	0	-0.28	8	Pass
NVNT	g-10M	923	Ant0	-0.48	0	-0.48	8	Pass
NVNT	g-5M	905	Ant0	1.13	0	1.13	8	Pass
NVNT	g-5M	915	Ant0	0.17	0	0.17	8	Pass
NVNT	g-5M	925	Ant0	1.64	0	1.64	8	Pass
NVNT	n-10M	907	Ant0	0.51	0	0.51	8	Pass
NVNT	n-10M	915	Ant0	0.01	0	0.01	8	Pass
NVNT	n-10M	923	Ant0	-0.11	0	-0.11	8	Pass
NVNT	n-5M	905	Ant0	0.96	0	0.96	8	Pass
NVNT	n-5M	915	Ant0	1.88	0	1.88	8	Pass
NVNT	n-5M	925	Ant0	1.19	0	1.19	8	Pass

Ant1:

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	g-10M	907	Ant1	0.75	0	0.75	8	Pass
NVNT	g-10M	915	Ant1	-1.1	0	-1.1	8	Pass
NVNT	g-10M	923	Ant1	0.02	0	0.02	8	Pass
NVNT	n-10M	907	Ant1	0.33	0	0.33	8	Pass
NVNT	n-10M	915	Ant1	0.07	0	0.07	8	Pass
NVNT	n-10M	923	Ant1	-0.77	0	-0.77	8	Pass
NVNT	g-5M	905	Ant1	1.75	0	1.75	8	Pass
NVNT	g-5M	915	Ant1	1.54	0	1.54	8	Pass
NVNT	g-5M	925	Ant1	2.19	0	2.19	8	Pass
NVNT	n-5M	905	Ant1	1.23	0	1.23	8	Pass
NVNT	n-5M	915	Ant1	0.68	0	0.68	8	Pass
NVNT	n-5M	925	Ant1	0.96	0	0.96	8	Pass





MIMO:

Condition	Mode	Frequency	Antenna0	Conducted PSD (dBm/3kHz)	Antenna1	Conducted PSD (dBm/3kHz)	MIMO PSD (dBm/3kHz)	Limit (dBm)	Verdict
NVNT	g-10M	907	Ant0	-0.21	Ant1	0.75	3.31	8	Pass
NVNT	g-10M	915	Ant0	-0.28	Ant1	-1.1	2.34	8	Pass
NVNT	g-10M	923	Ant0	-0.48	Ant1	0.02	2.79	8	Pass
NVNT	n-10M	907	Ant0	0.51	Ant1	0.33	3.43	8	Pass
NVNT	n-10M	915	Ant0	0.01	Ant1	0.07	3.05	8	Pass
NVNT	n-10M	923	Ant0	-0.11	Ant1	-0.77	2.58	8	Pass
NVNT	g-5M	905	Ant0	1.13	Ant1	1.75	4.46	8	Pass
NVNT	g-5M	915	Ant0	0.17	Ant1	1.54	3.92	8	Pass
NVNT	g-5M	925	Ant0	1.64	Ant1	2.19	4.93	8	Pass
NVNT	n-5M	905	Ant0	0.96	Ant1	1.23	4.11	8	Pass
NVNT	n-5M	915	Ant0	1.88	Ant1	0.68	4.33	8	Pass
NVNT	n-5M	925	Ant0	1.19	Ant1	0.96	4.09	8	Pass

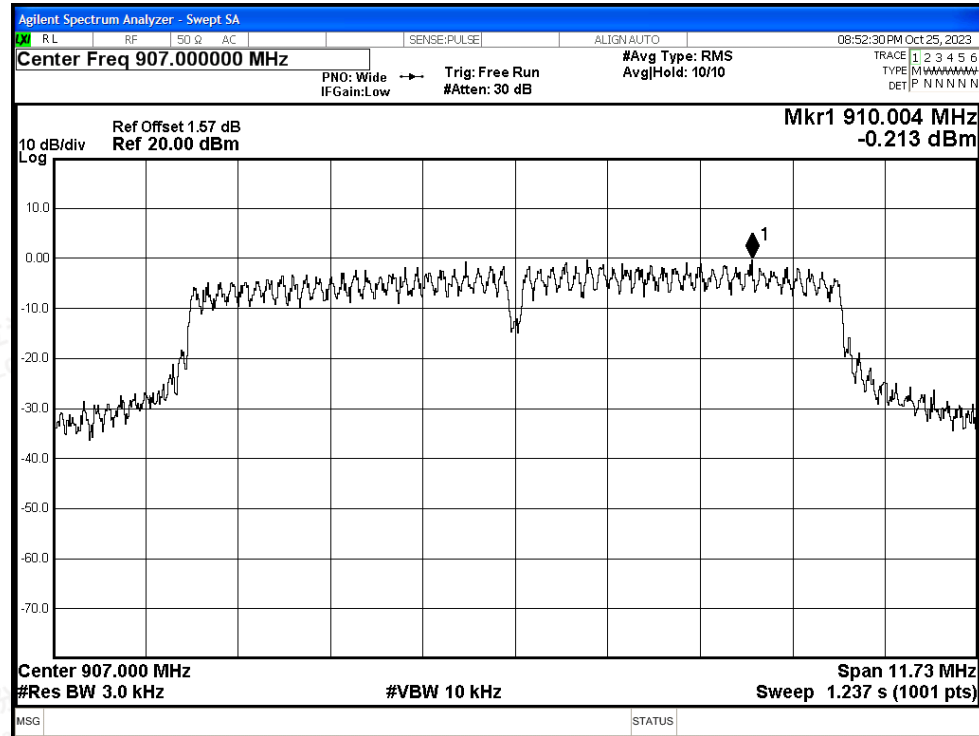




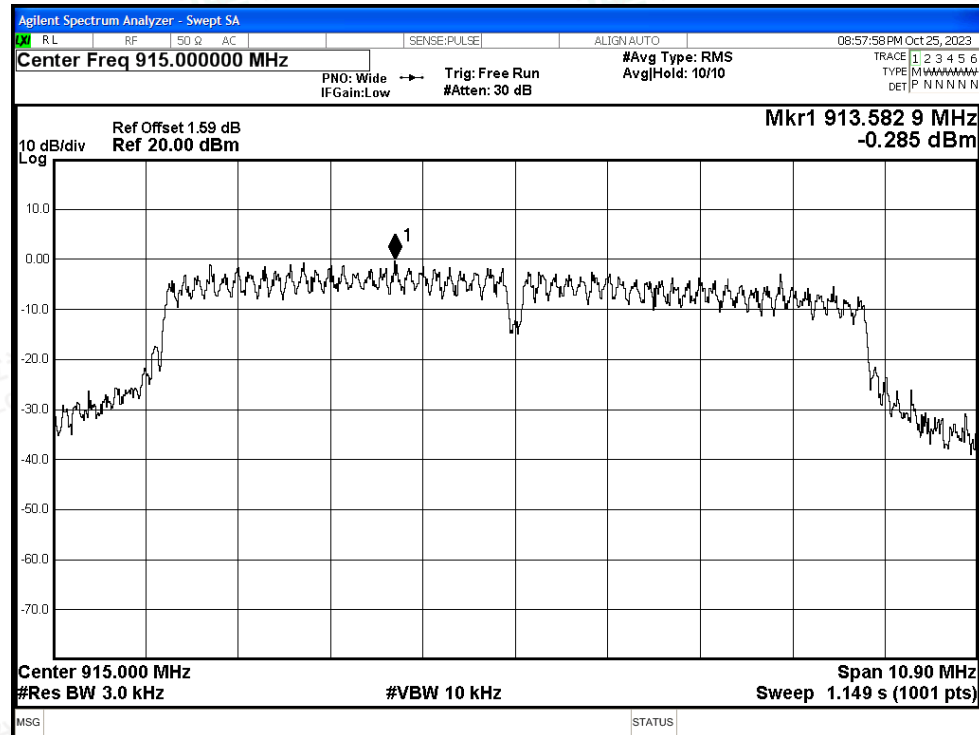
Ant0

Test Graphs

PSD NVNT g-10M 907MHz Ant0

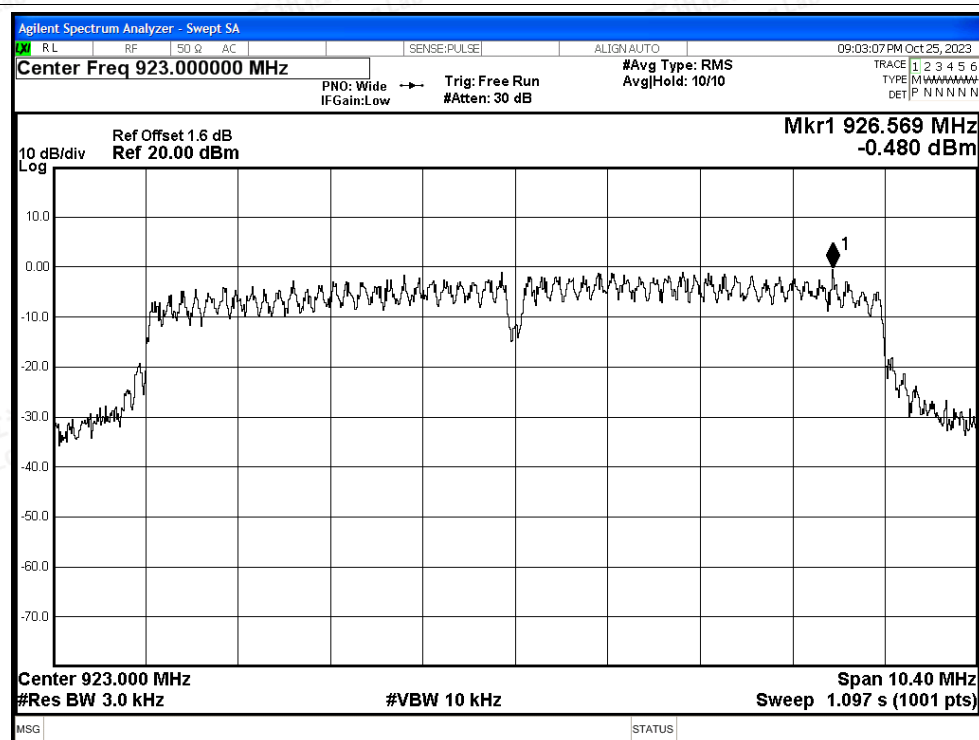


PSD NVNT g-10M 915MHz Ant0

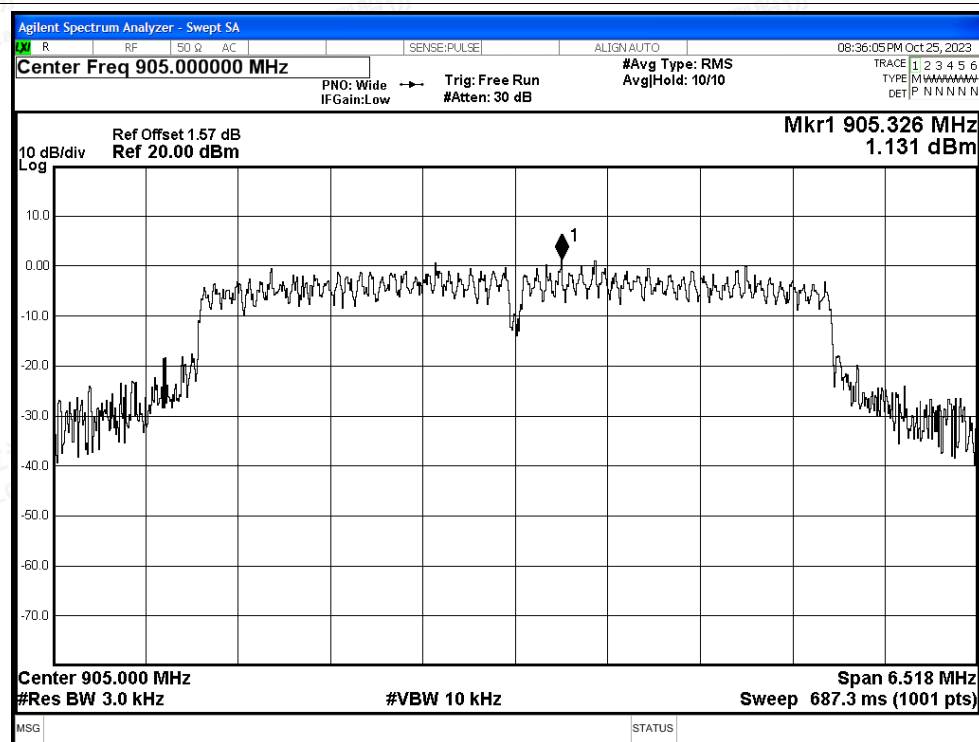


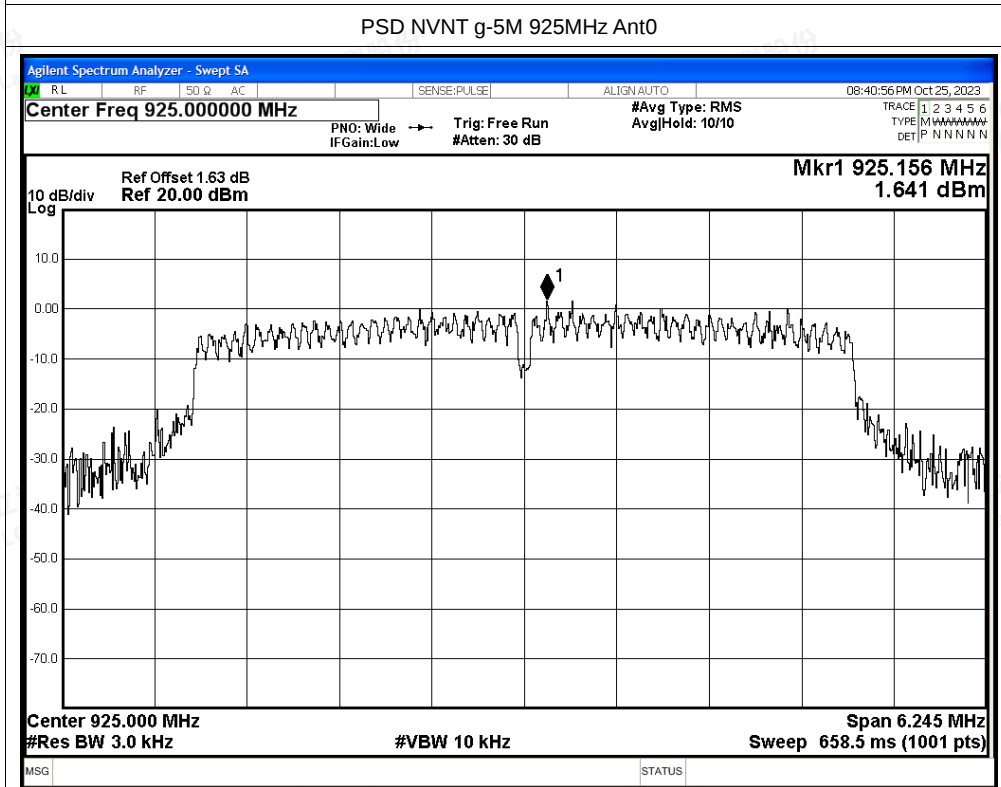
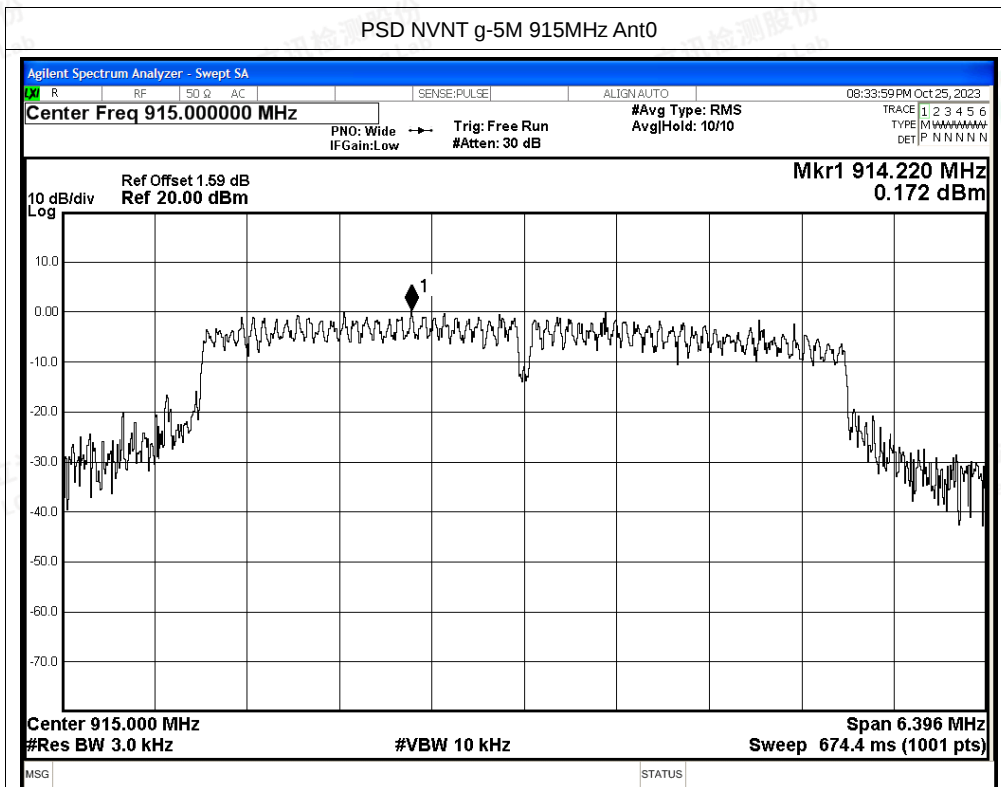


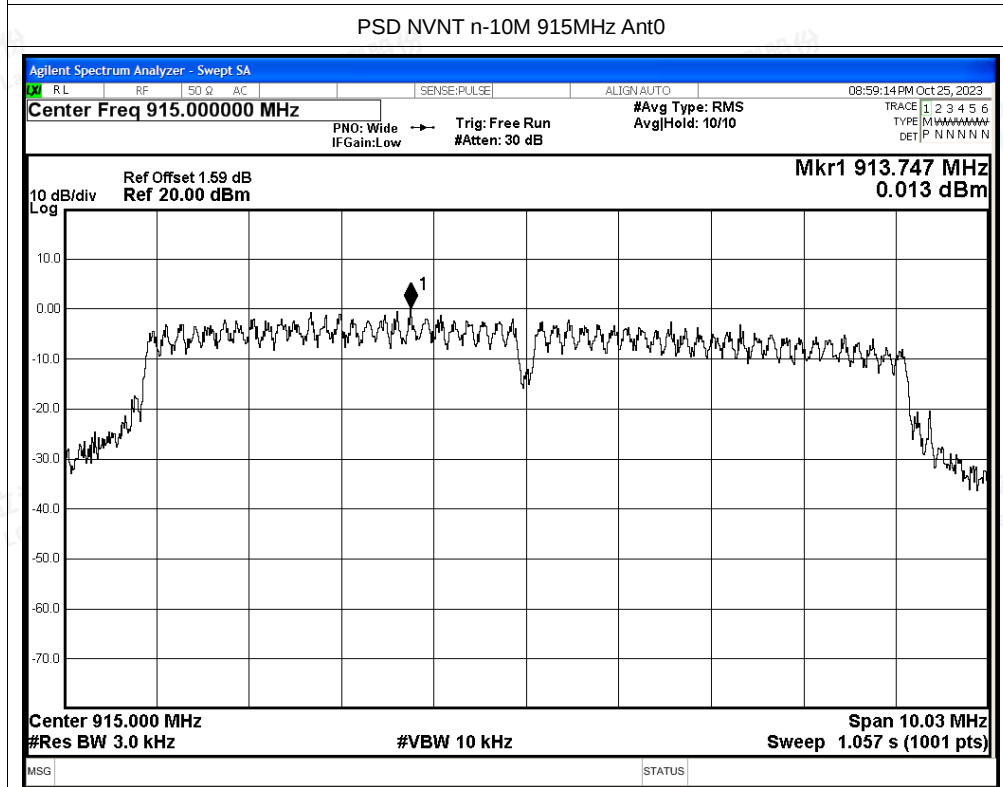
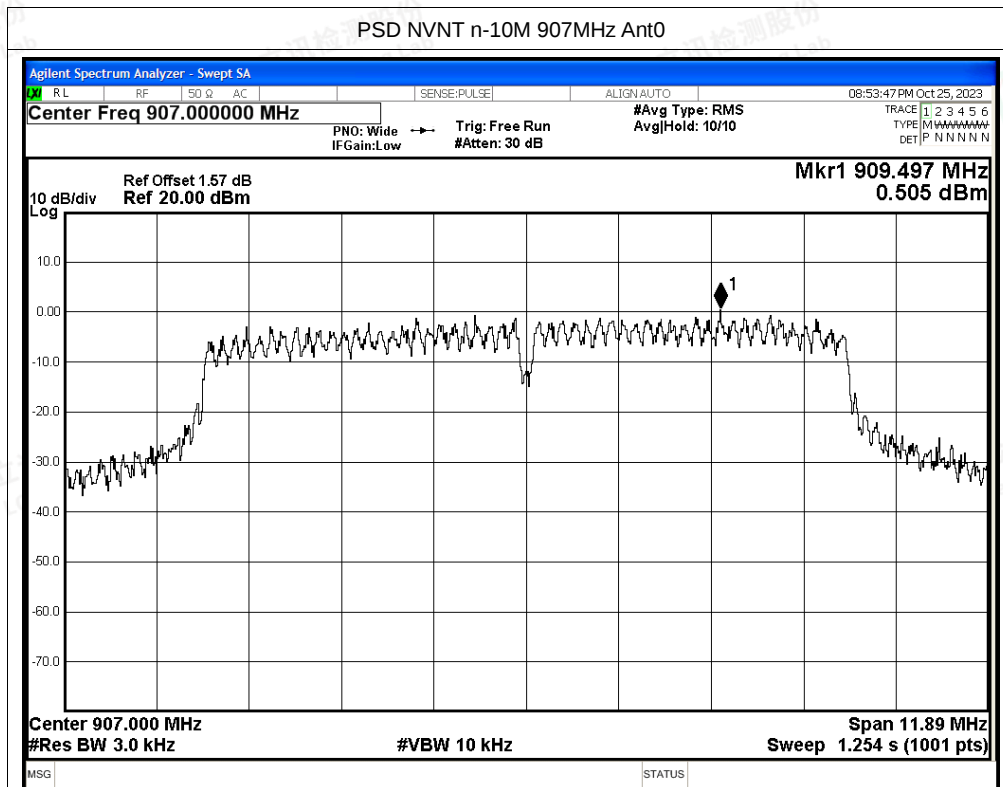
PSD NVNT g-10M 923MHz Ant0



PSD NVNT g-5M 905MHz Ant0





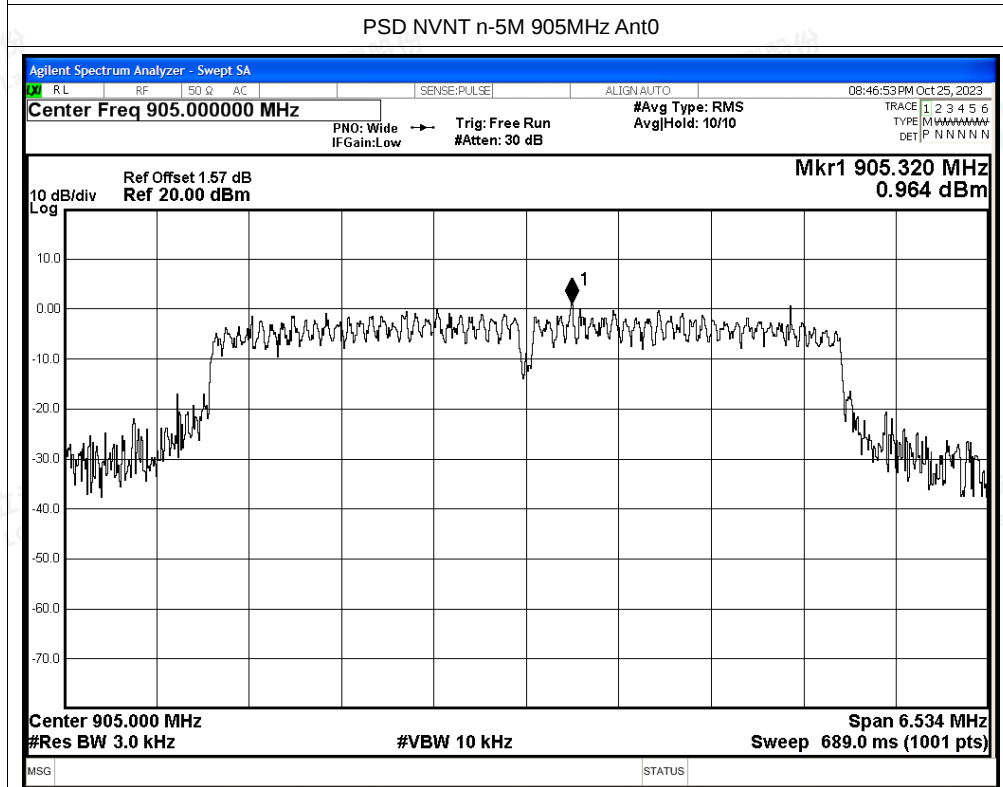
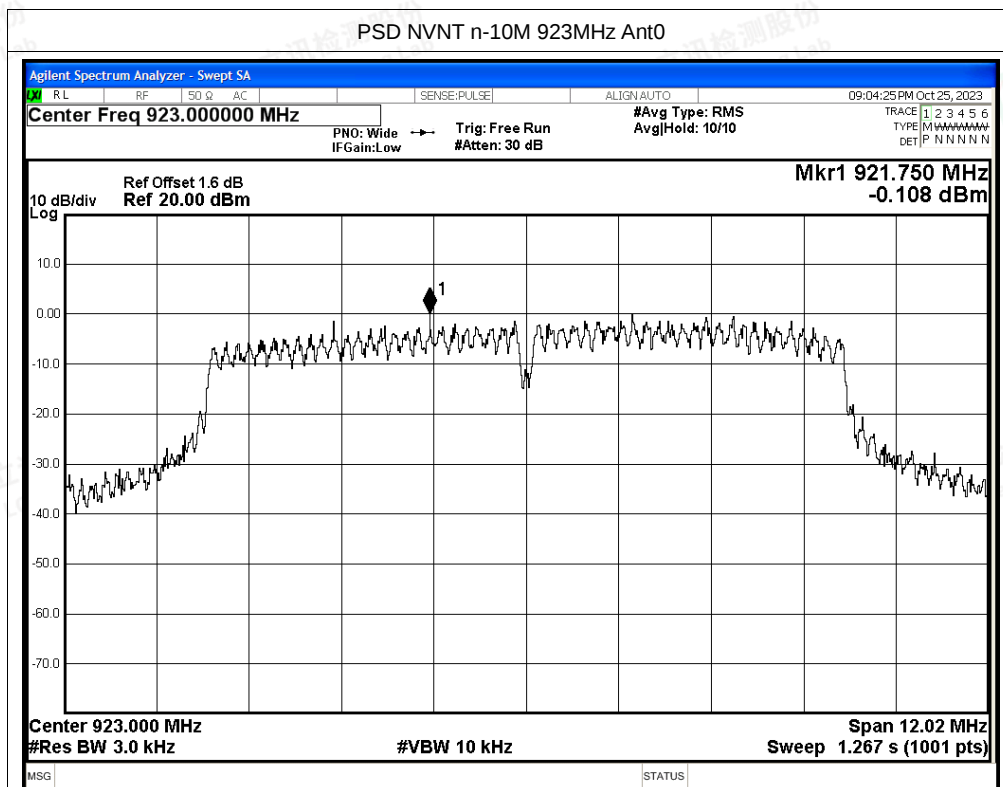


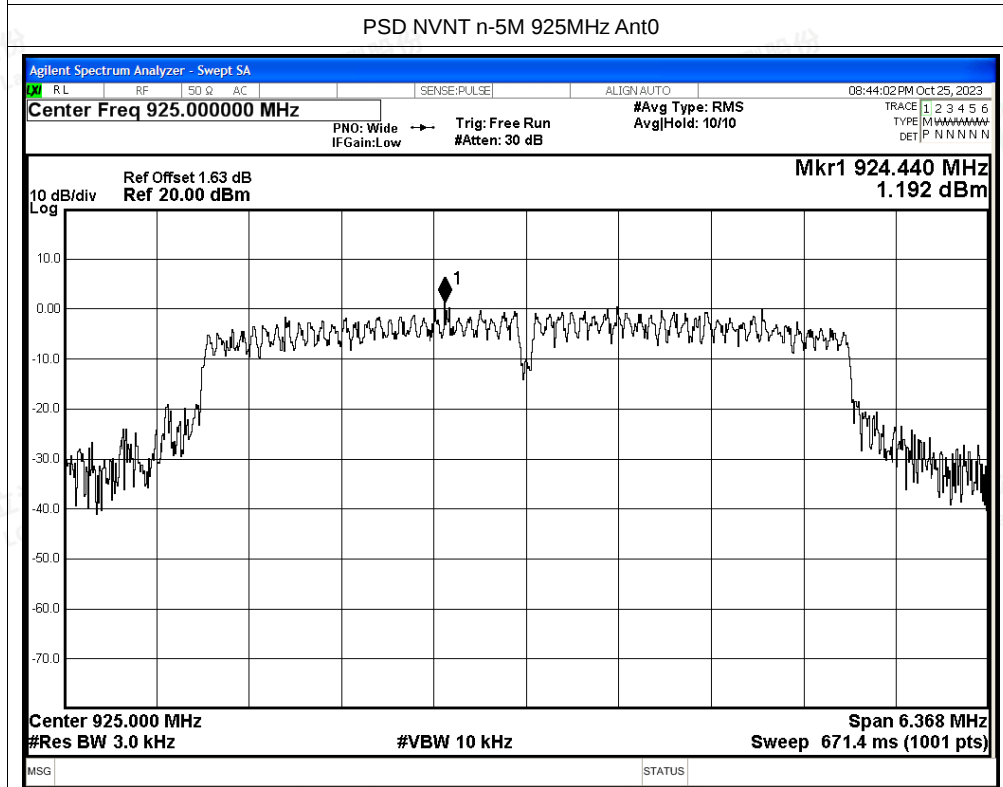
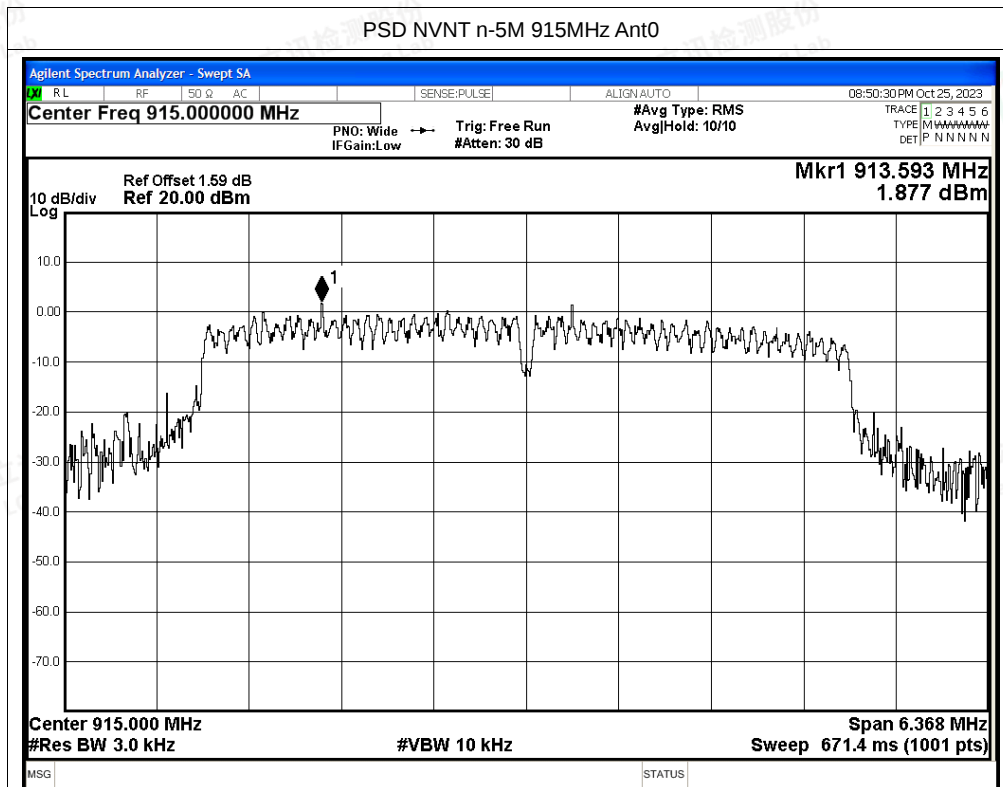
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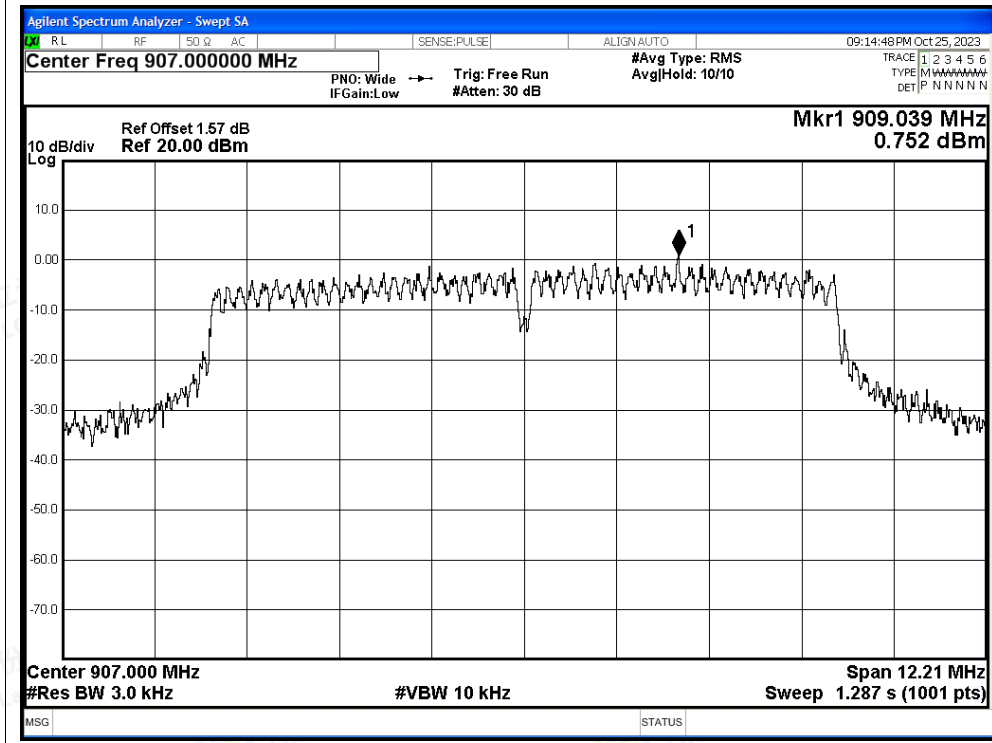




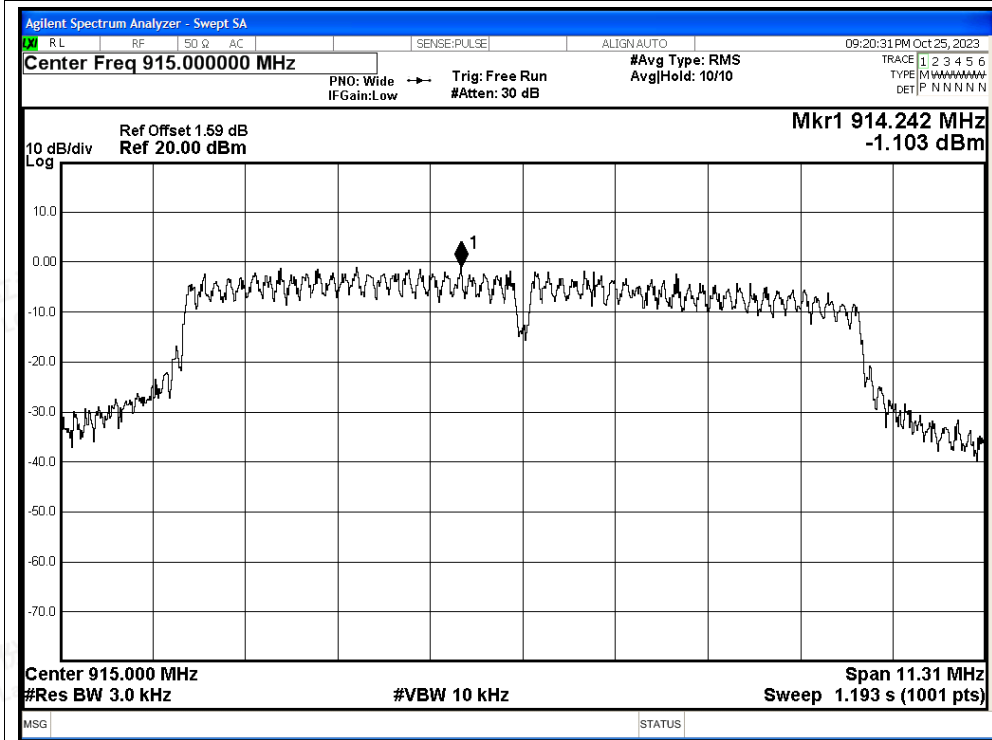
Ant1:

Test Graphs

PSD NVNT g-10M 907MHz Ant1



PSD NVNT g-10M 915MHz Ant1

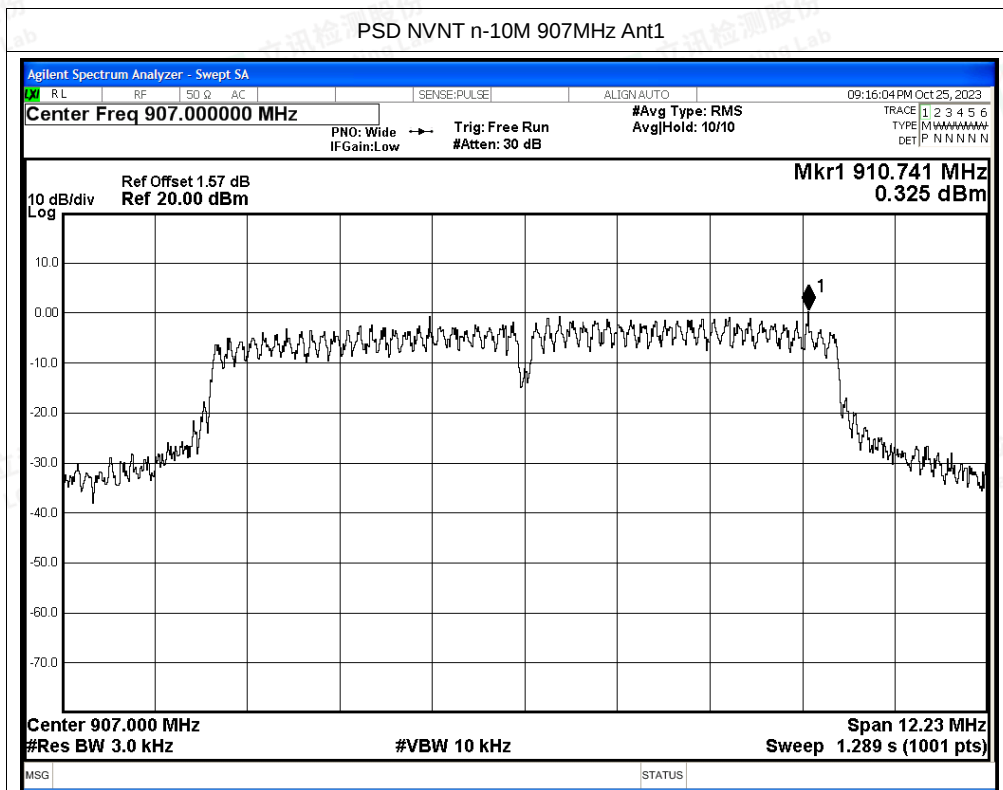
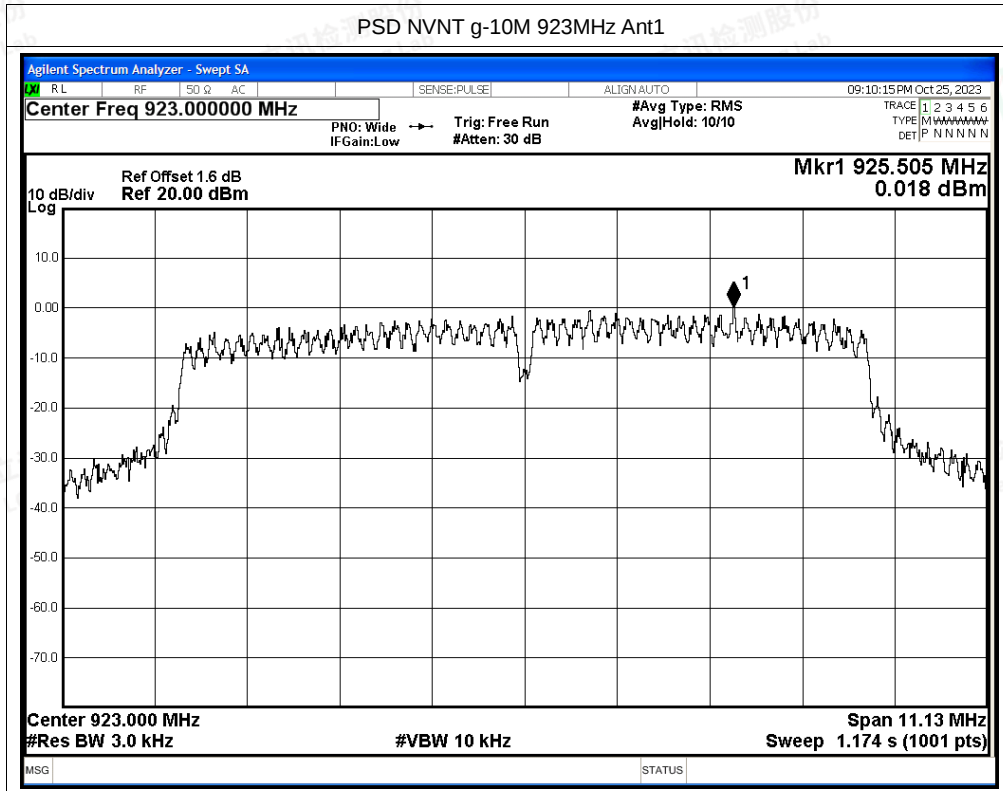


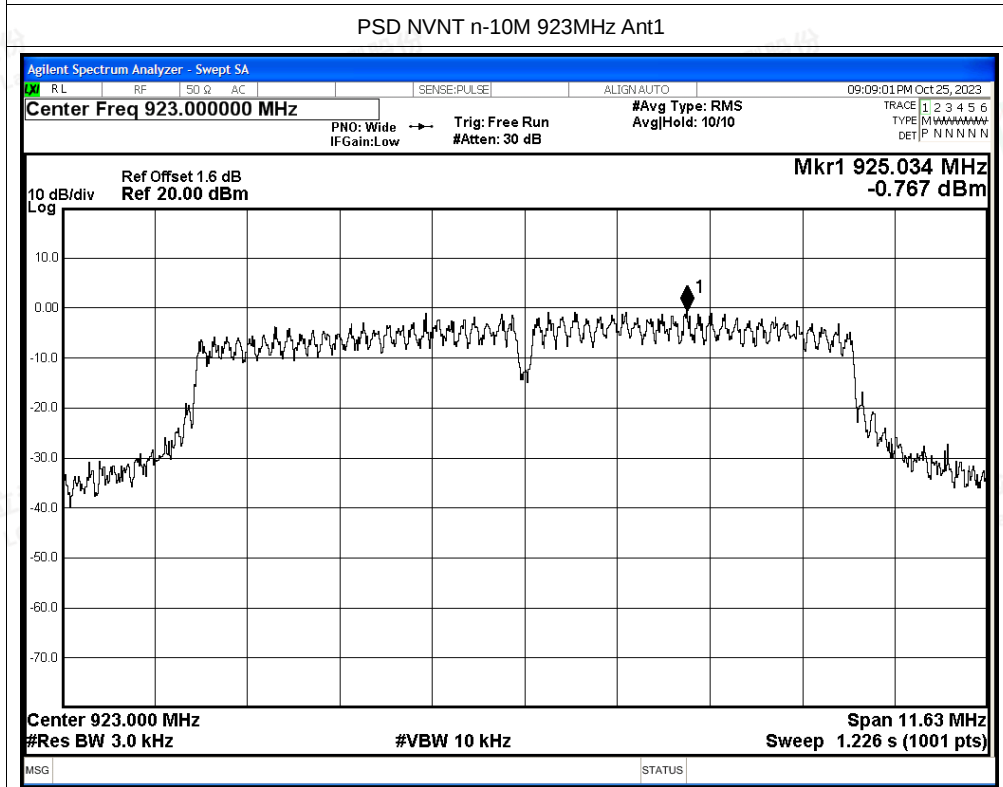
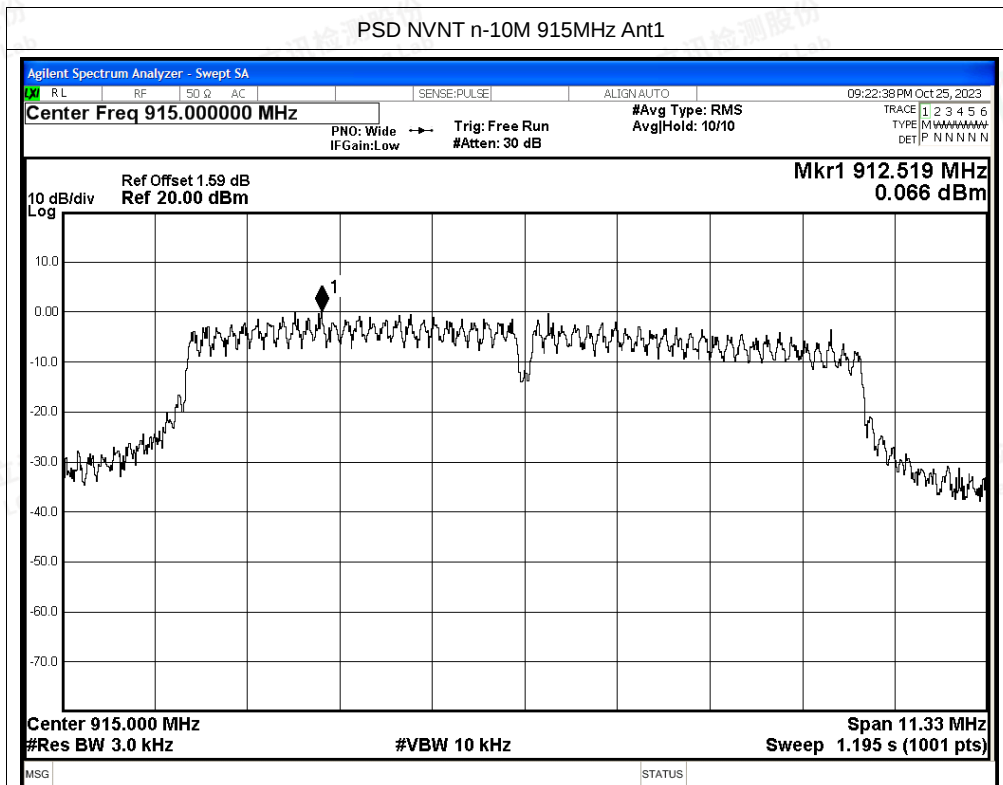
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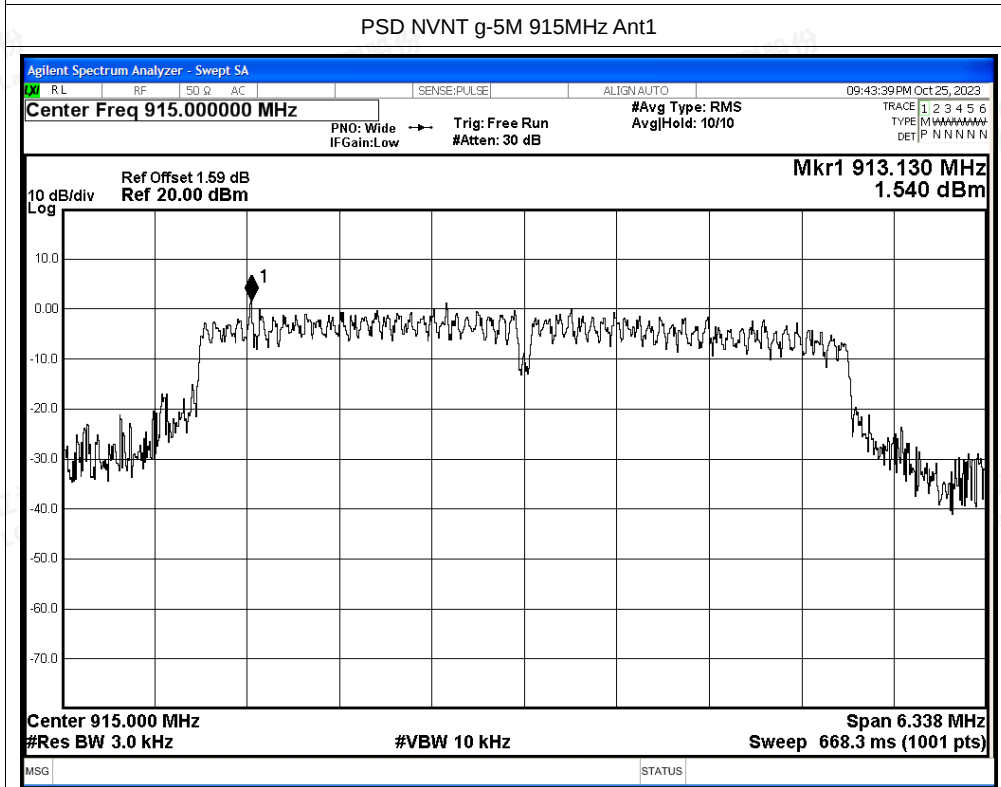
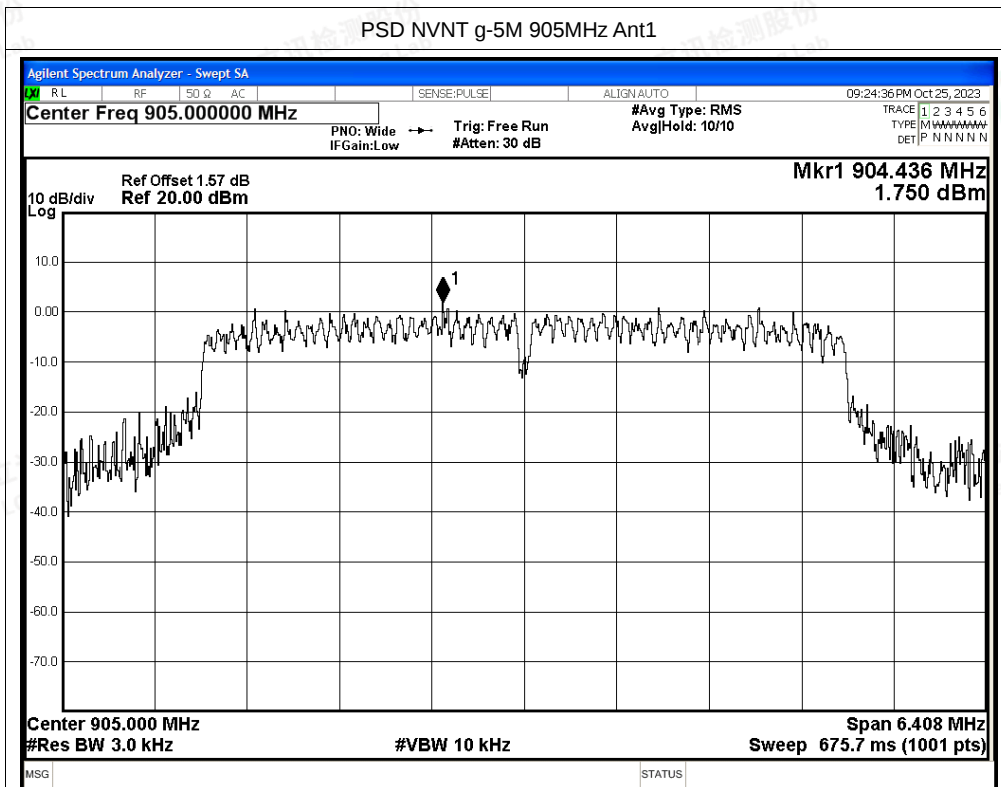
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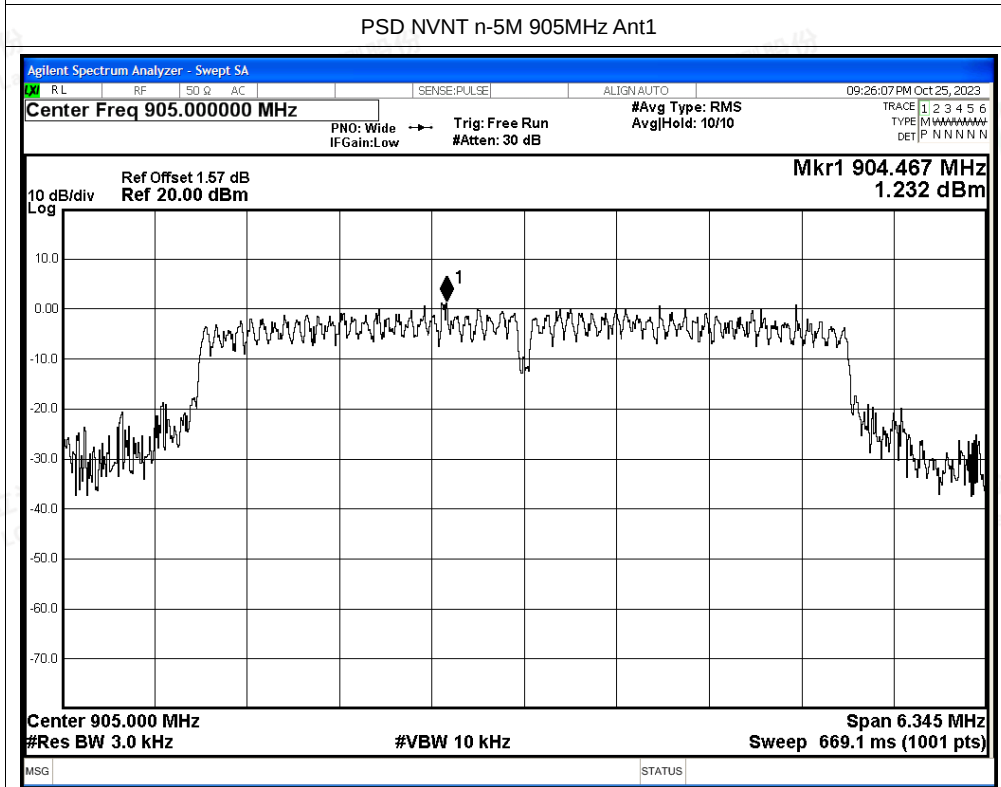
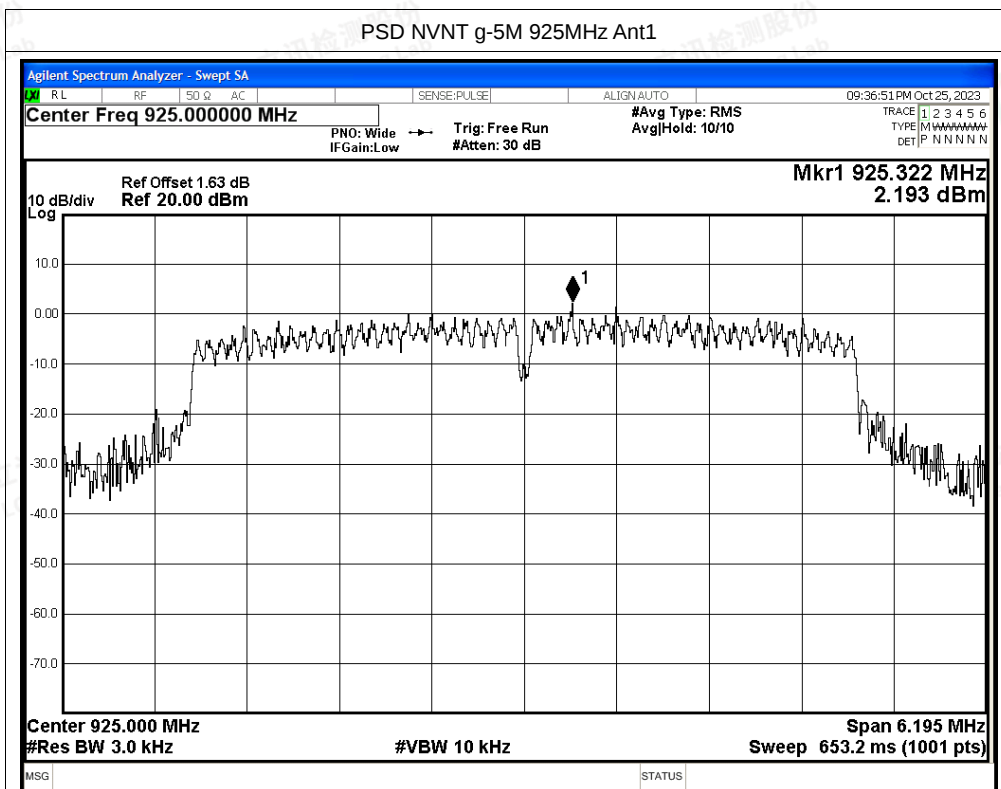
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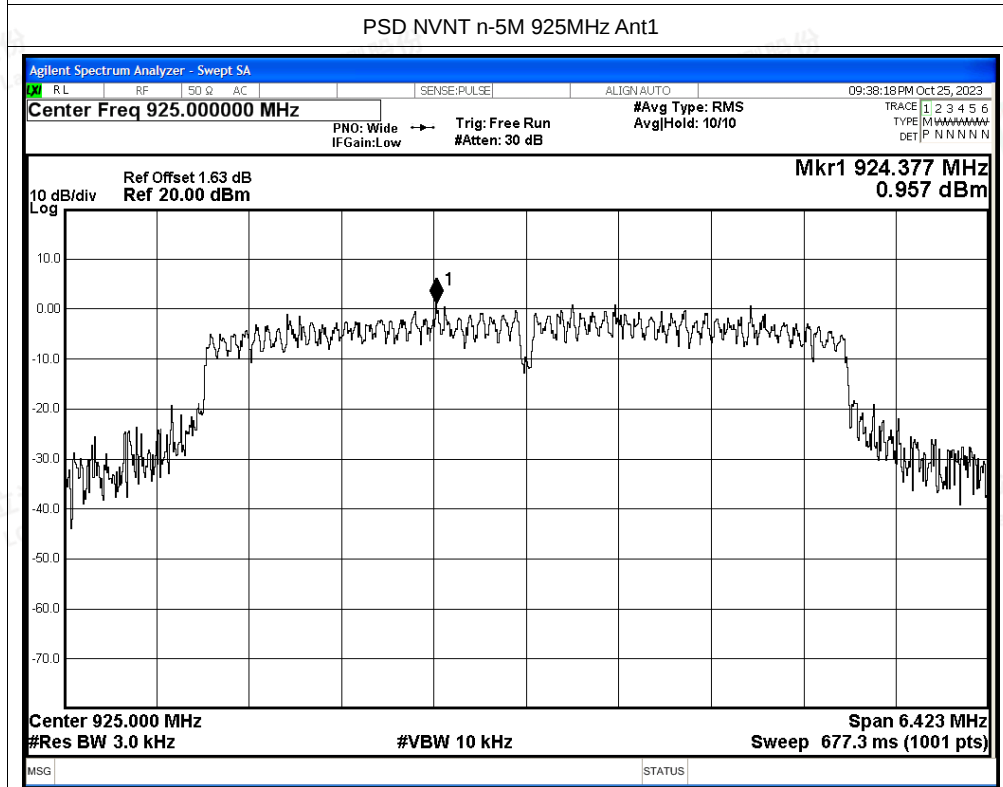
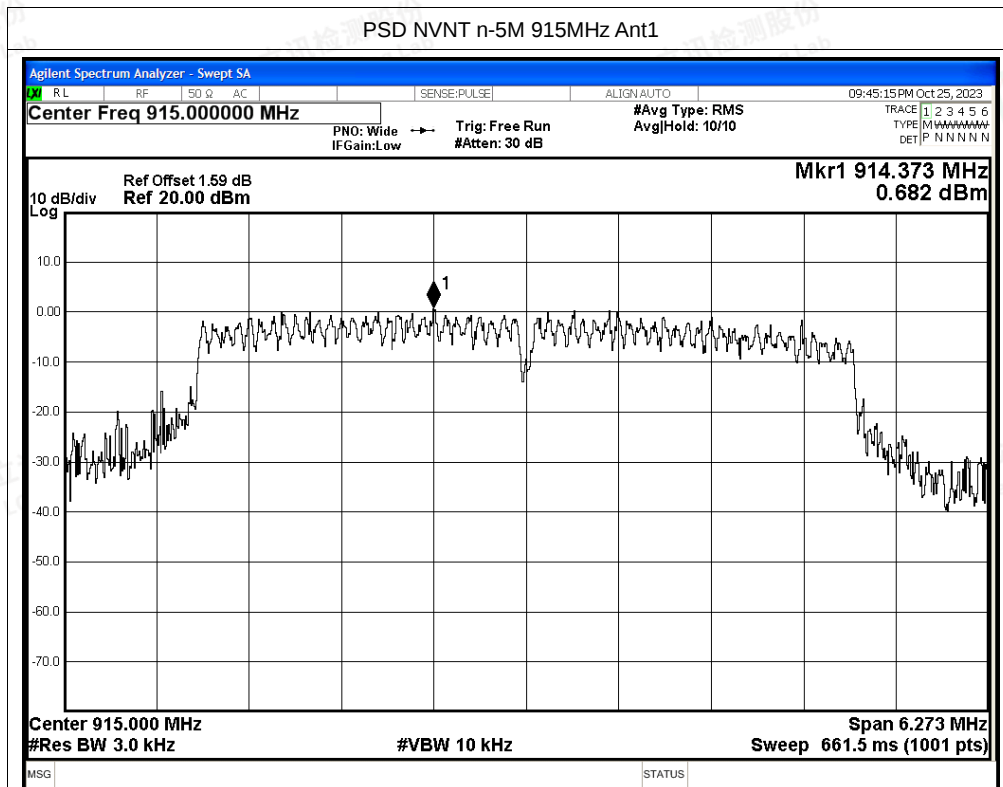
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B.5 Band Edge

Ant0:

Condition	Mode	Frequency (MHz)	Antenna	Limit (dBc)	Verdict
NVNT	g-10M	907	Ant0	-20	Pass
NVNT	g-10M	923	Ant0	-20	Pass
NVNT	g-5M	905	Ant0	-20	Pass
NVNT	g-5M	925	Ant0	-20	Pass
NVNT	n-10M	907	Ant0	-20	Pass
NVNT	n-10M	923	Ant0	-20	Pass
NVNT	n-5M	905	Ant0	-20	Pass
NVNT	n-5M	925	Ant0	-20	Pass

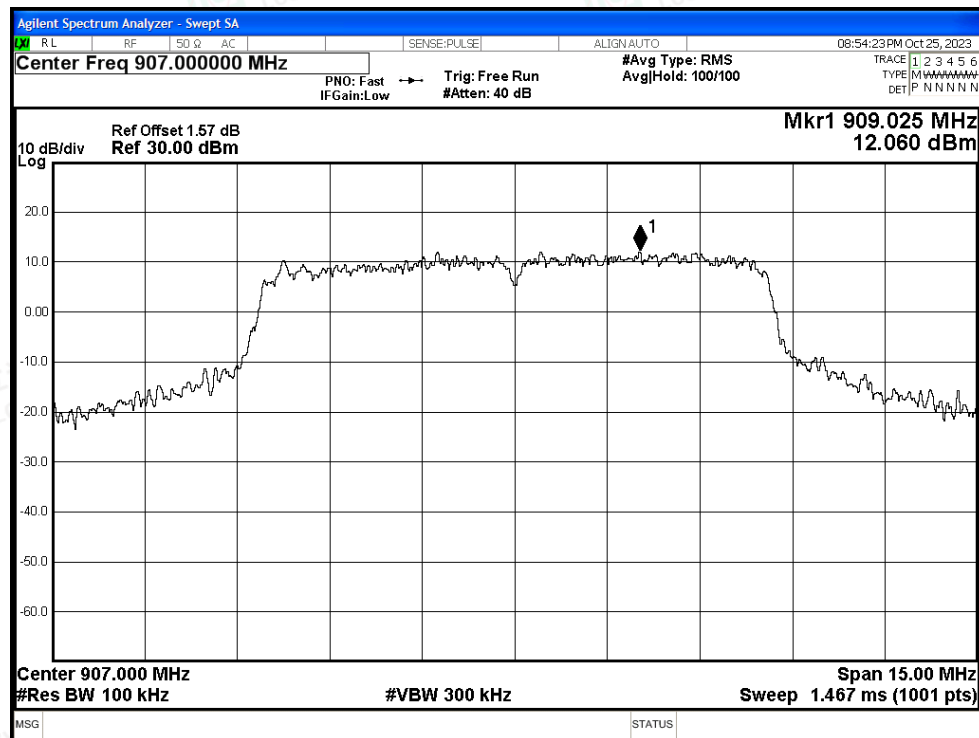


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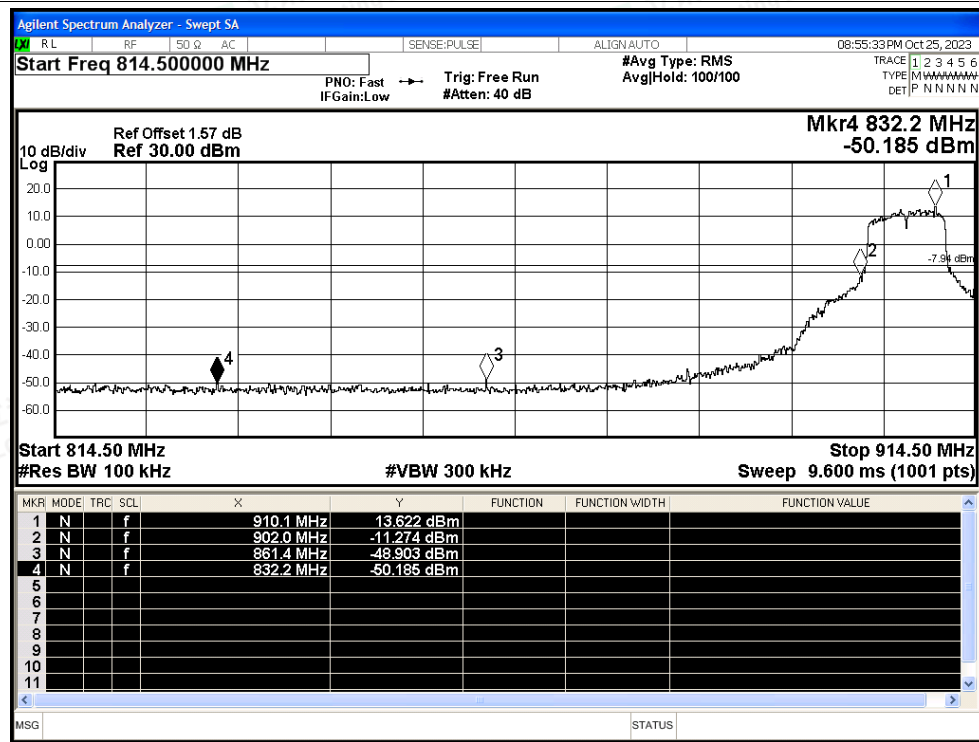


Test Graphs

Band Edge NVNT g-10M 907MHz Ant0 Ref



Band Edge NVNT g-10M 907MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

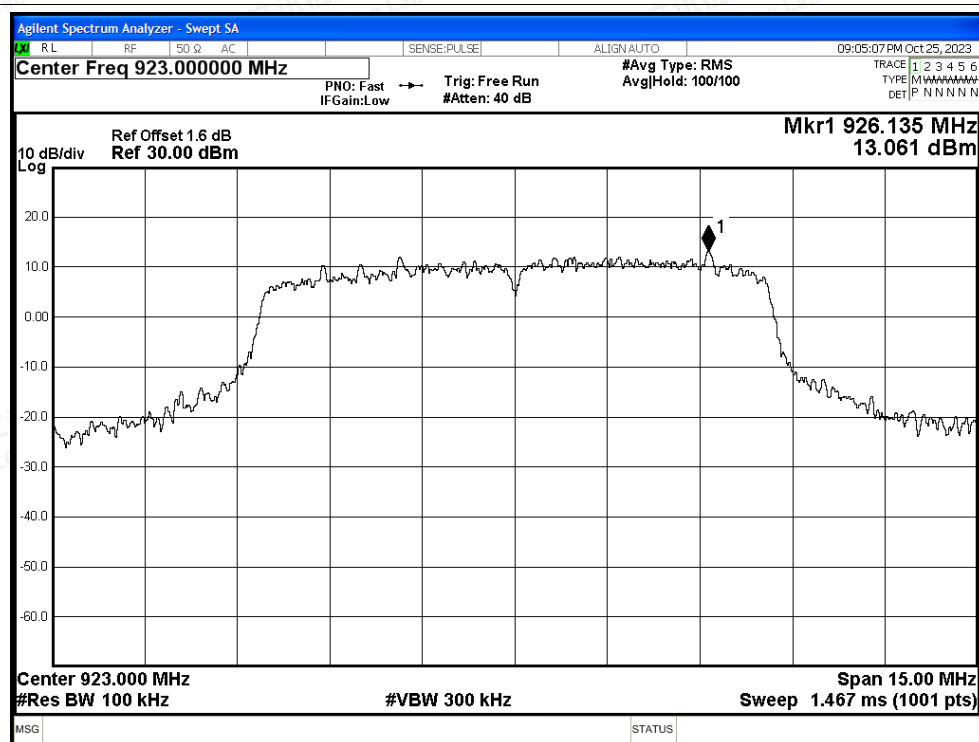
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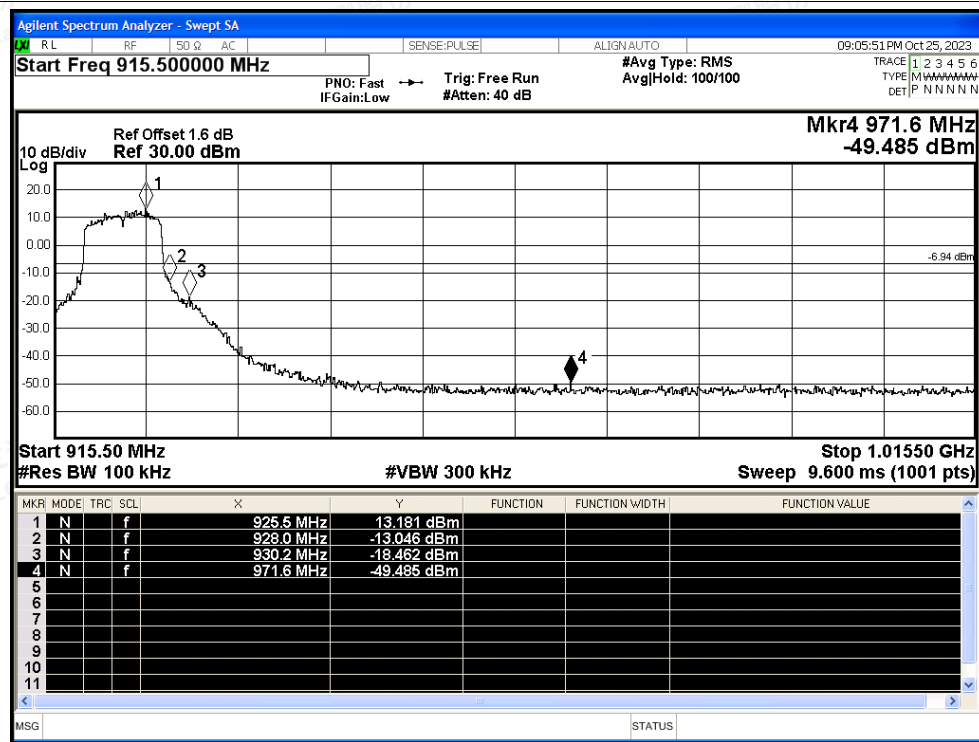
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Band Edge NVNT g-10M 923MHz Ant10 Ref



Band Edge NVNT g-10M 923MHz Ant0 Emission



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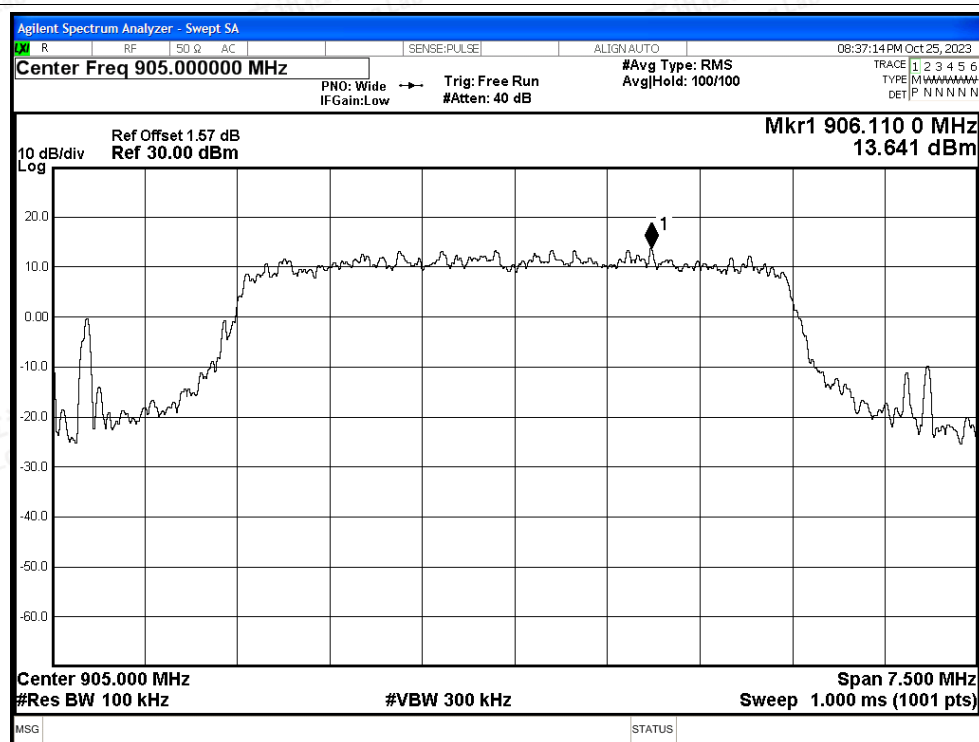
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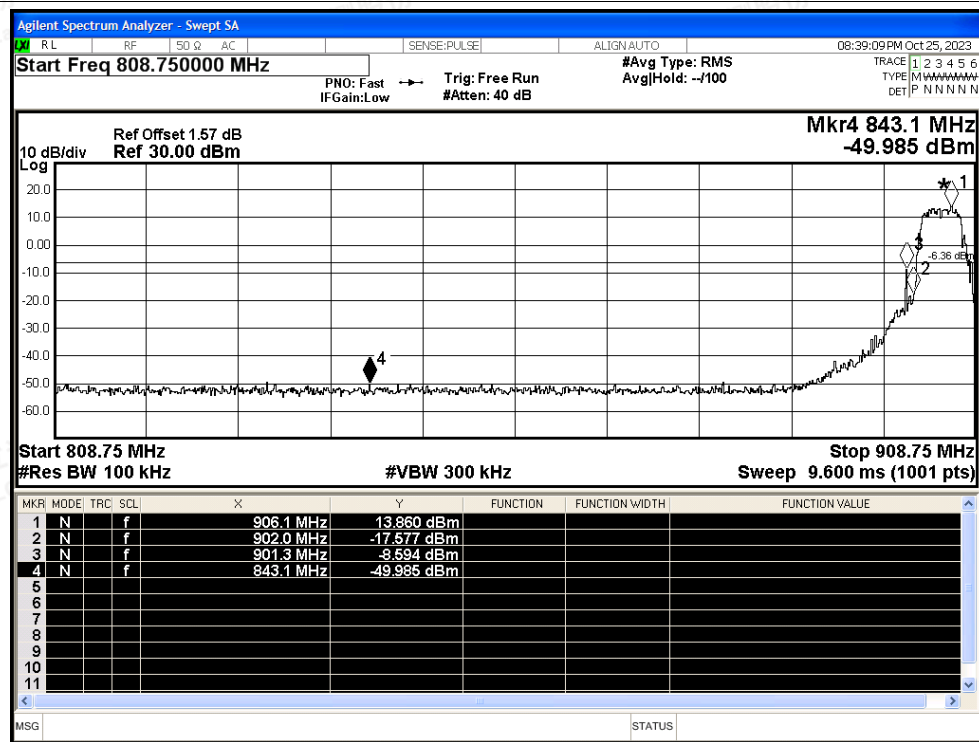
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Band Edge NVNT g-5M 905MHz Ant0 Ref



Band Edge NVNT g-5M 905MHz Ant0 Emission



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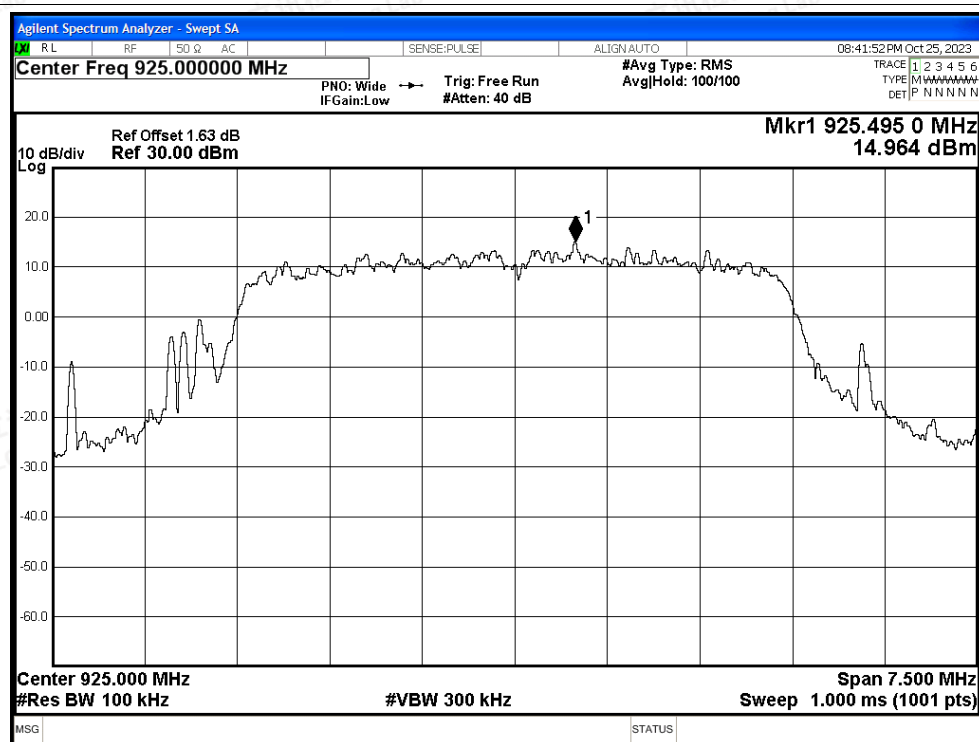
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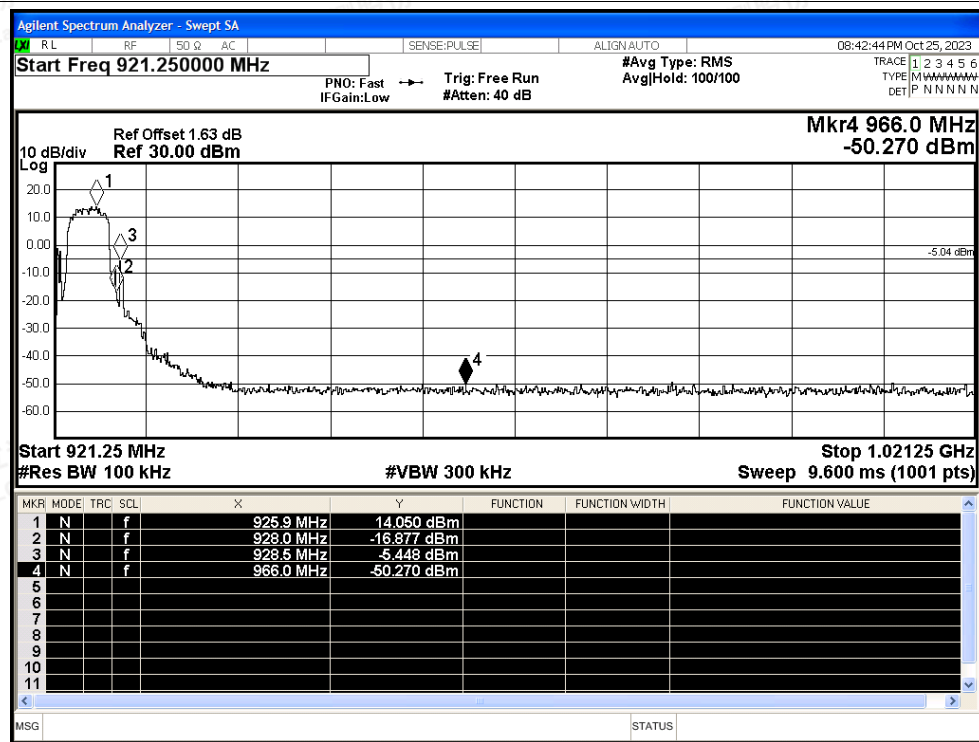
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Band Edge NVNT g-5M 925MHz Ant0 Ref



Band Edge NVNT g-5M 925MHz Ant0 Emission



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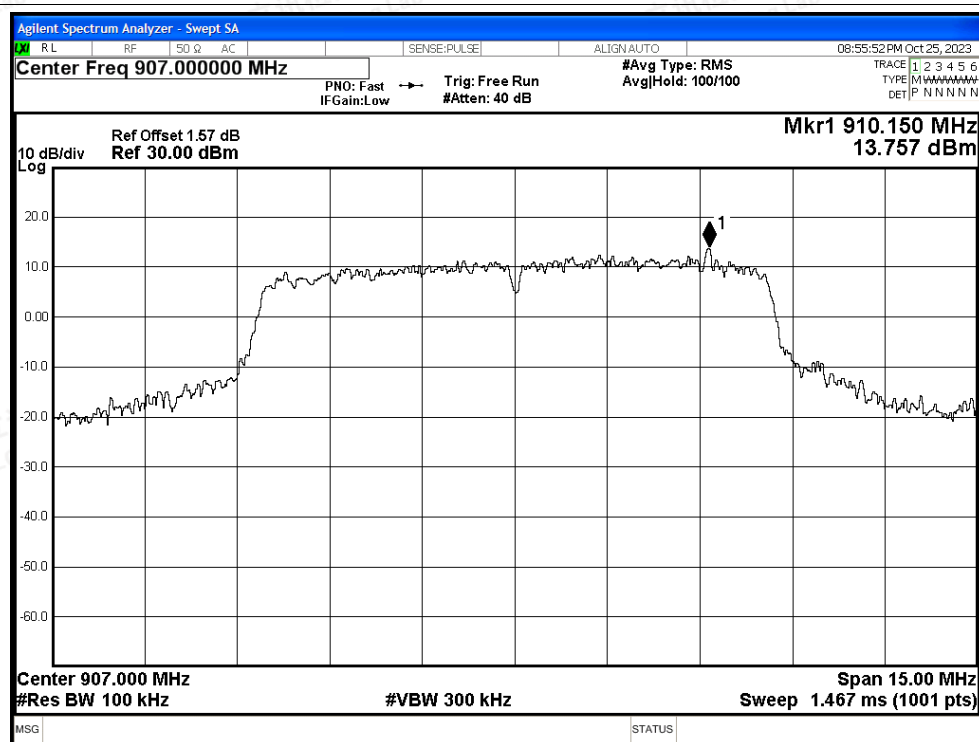
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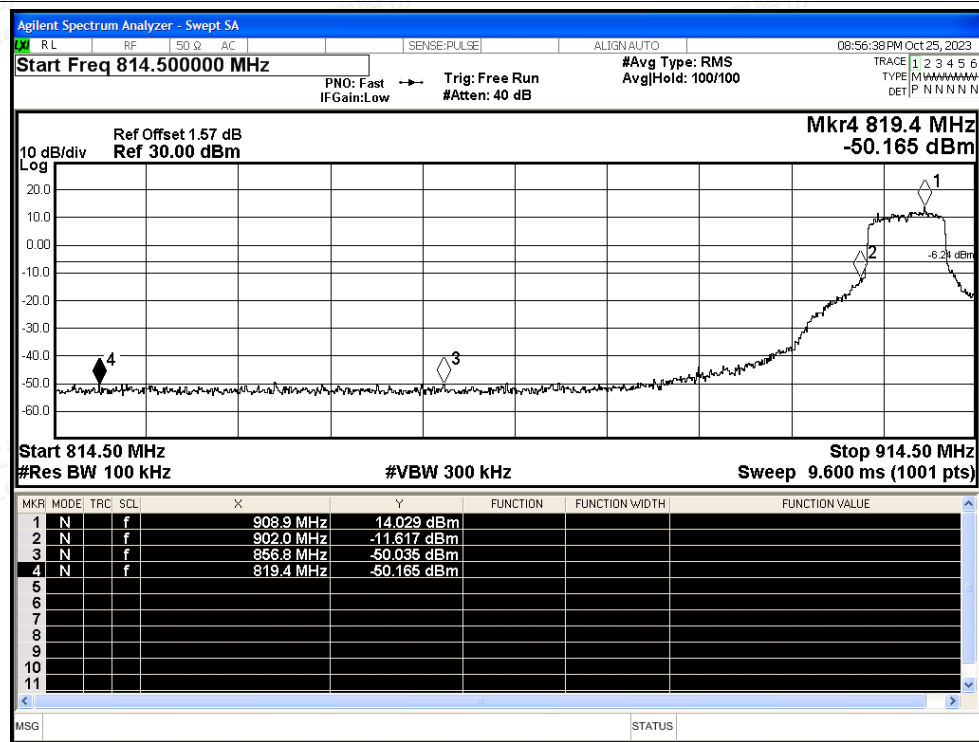
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Band Edge NVNT n-10M 907MHz Ant0 Ref



Band Edge NVNT n-10M 907MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

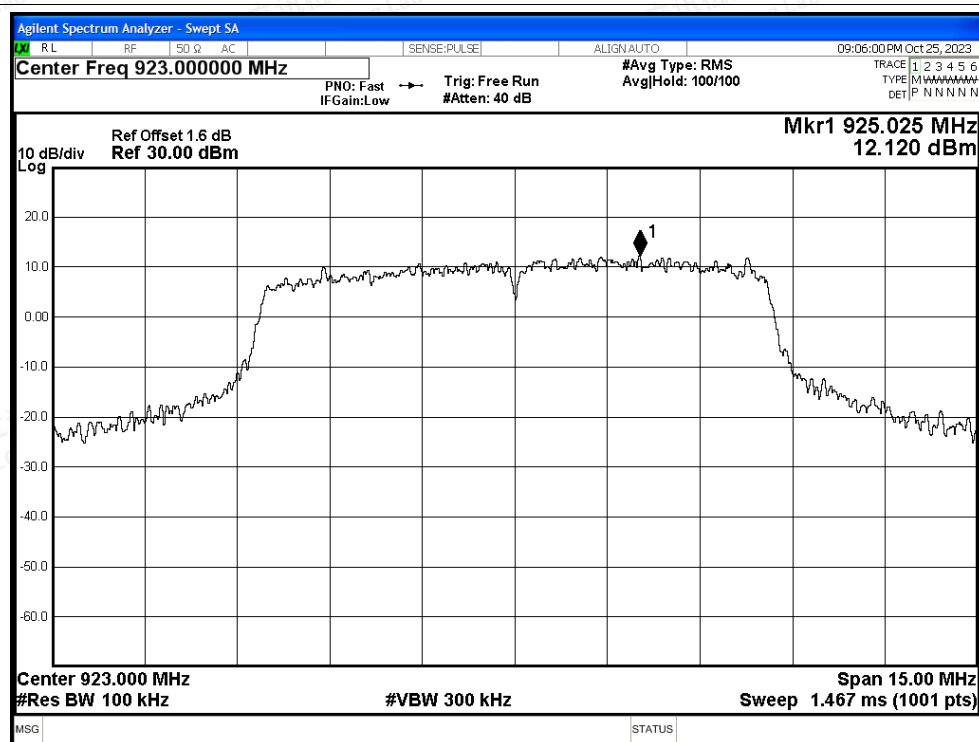
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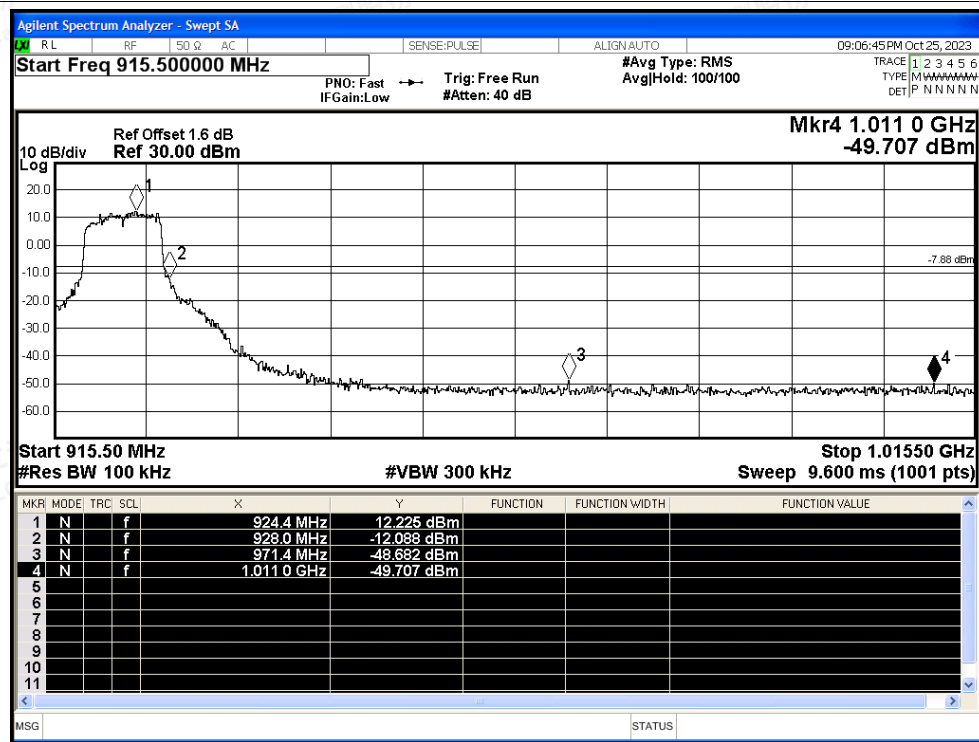
Scan code to check authenticity



Band Edge NVNT n-10M 923MHz Ant0 Ref

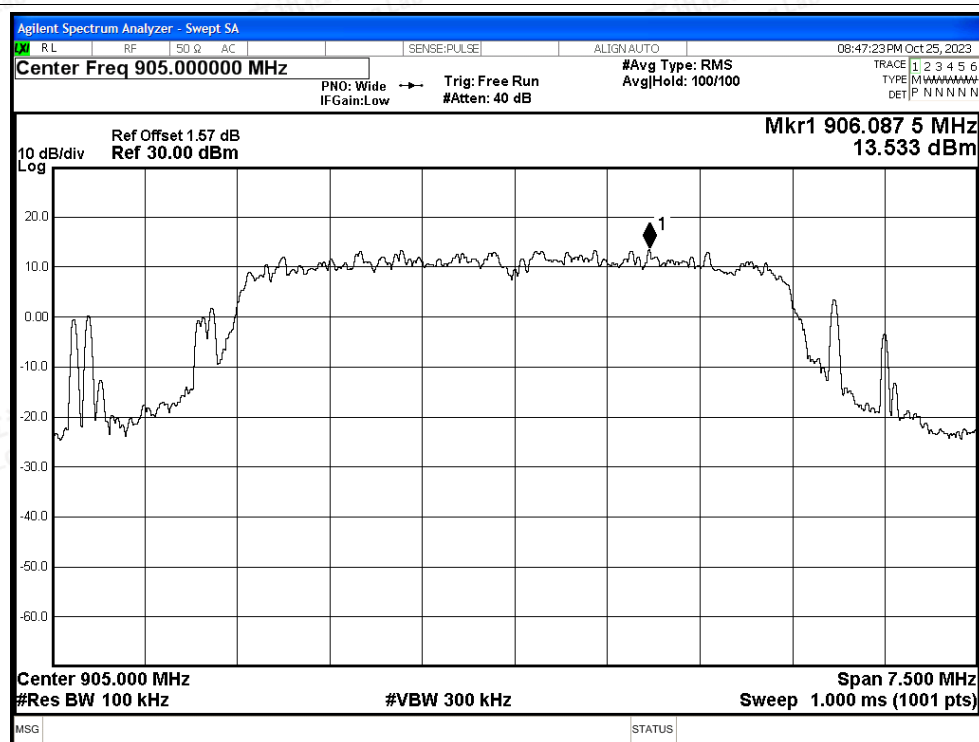


Band Edge NVNT n-10M 923MHz Ant0 Emission

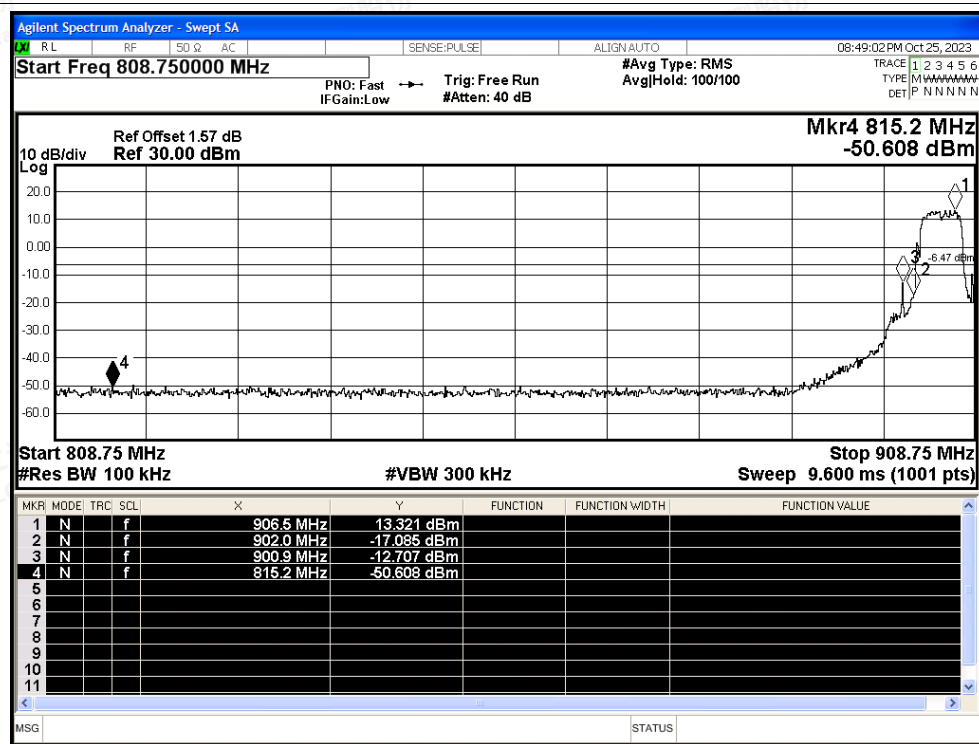




Band Edge NVNT n-5M 905MHz Ant0 Ref



Band Edge NVNT n-5M 905MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

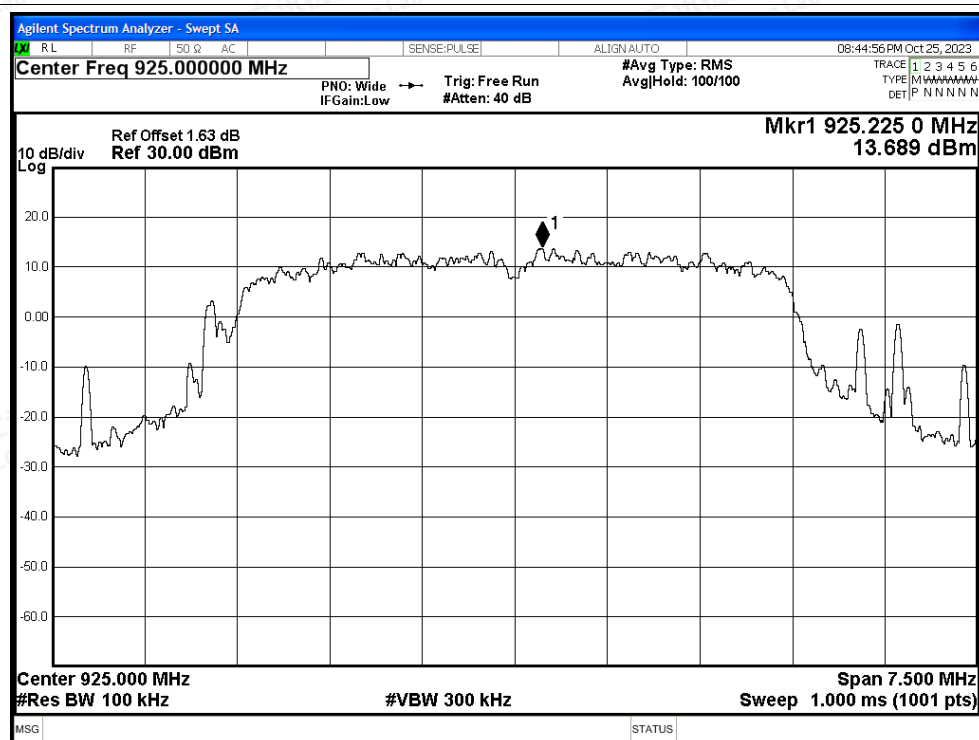
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

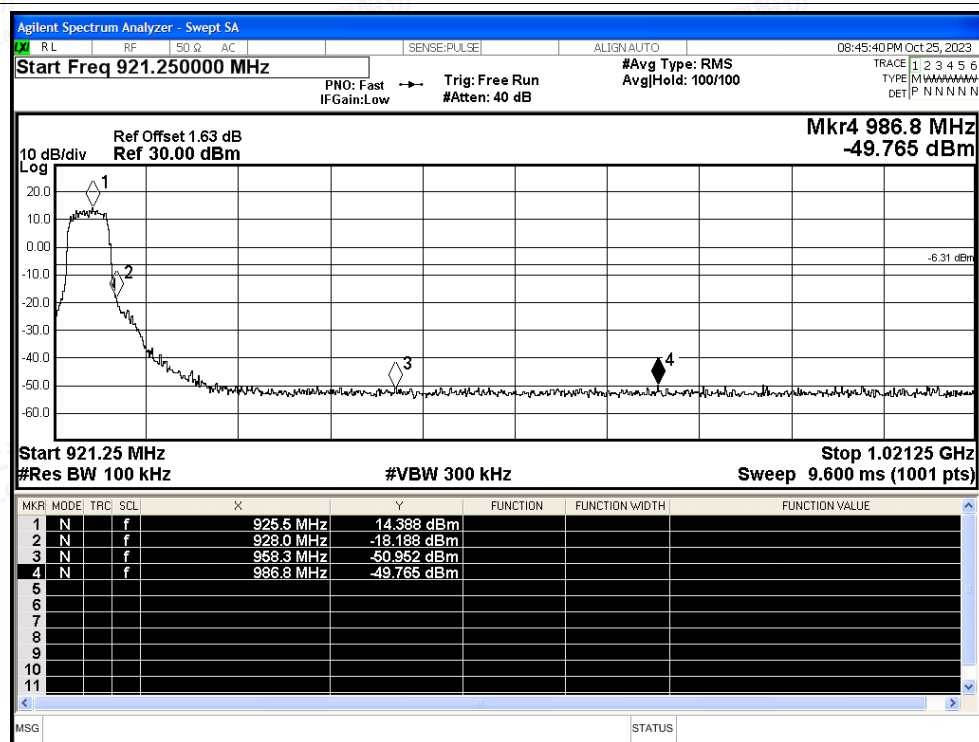
Scan code to check authenticity



Band Edge NVNT n-5M 925MHz Ant0 Ref



Band Edge NVNT n-5M 925MHz Ant0 Emission



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Ant1:

Condition	Mode	Frequency (MHz)	Antenna	Limit (dBc)	Verdict
NVNT	g-10M	907	Ant1	-20	PASS
NVNT	g-10M	923	Ant1	-20	PASS
NVNT	n-10M	907	Ant1	-20	PASS
NVNT	n-10M	923	Ant1	-20	PASS
NVNT	g-5M	905	Ant1	-20	PASS
NVNT	g-5M	925	Ant1	-20	PASS
NVNT	n-5M	905	Ant1	-20	PASS
NVNT	n-5M	925	Ant1	-20	PASS

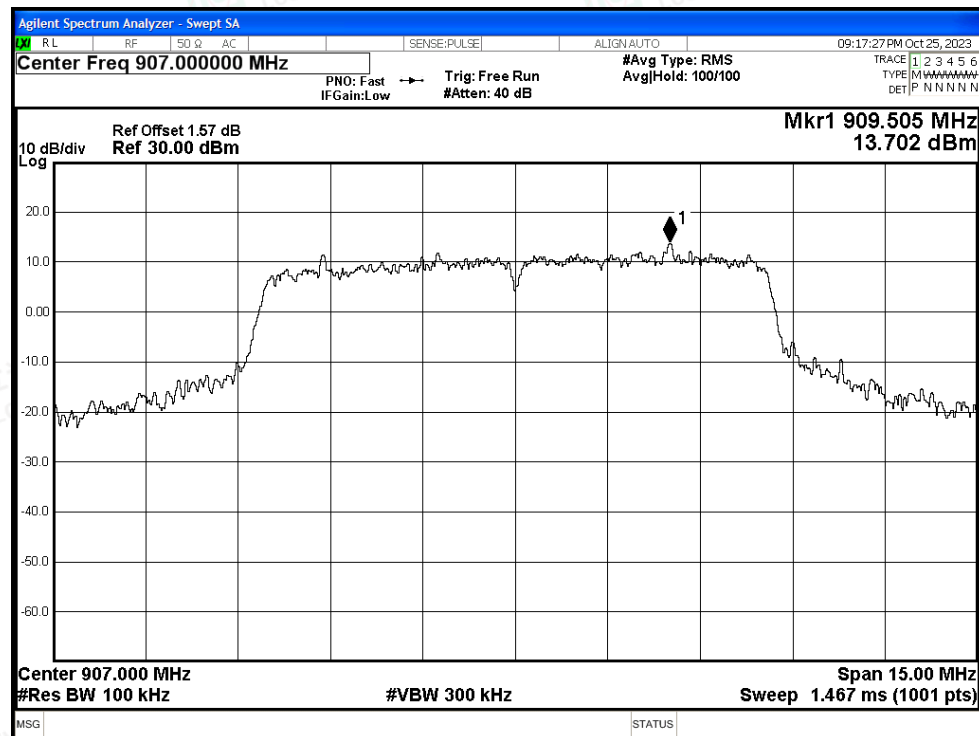


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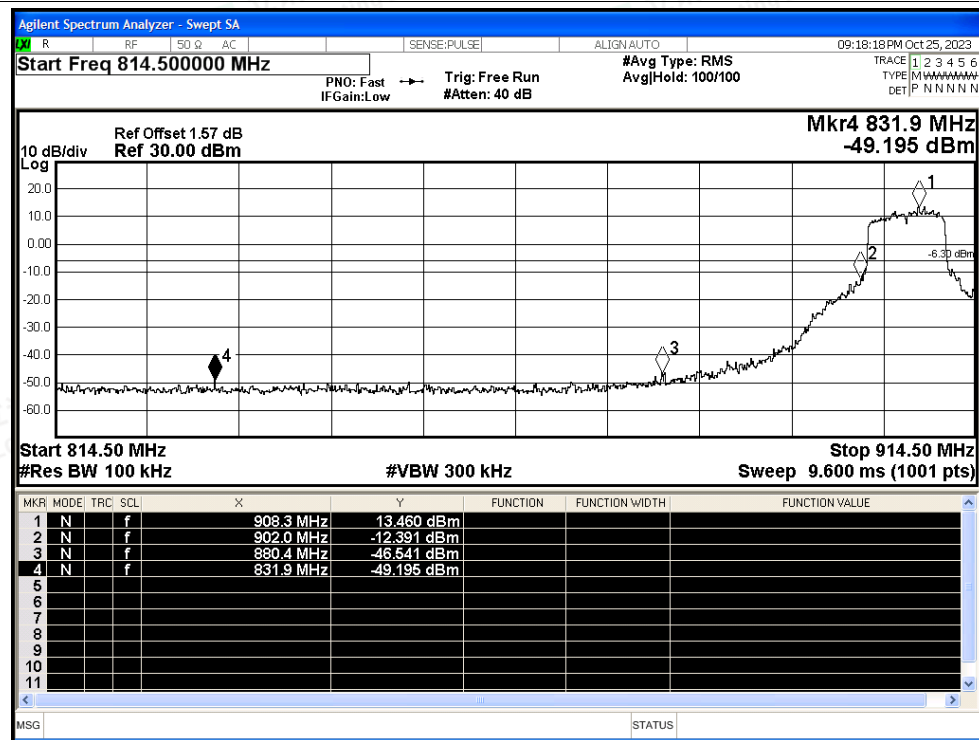


Test Graphs

Band Edge NVNT g-10M 907MHz Ant1 Ref



Band Edge NVNT g-10M 907MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

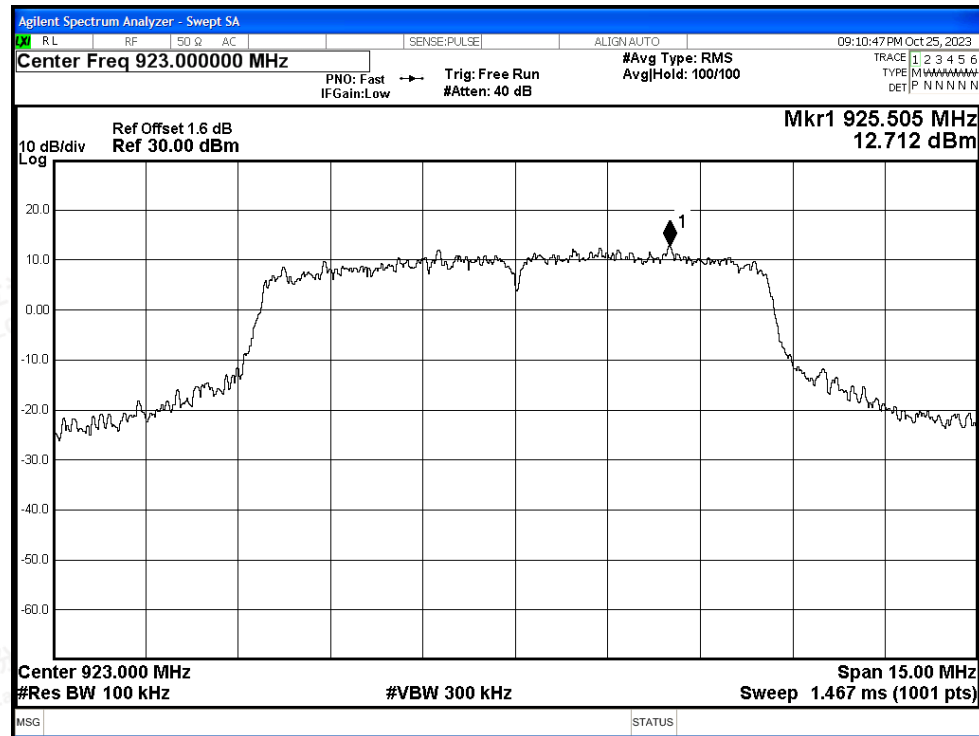
Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

Scan code to check authenticity

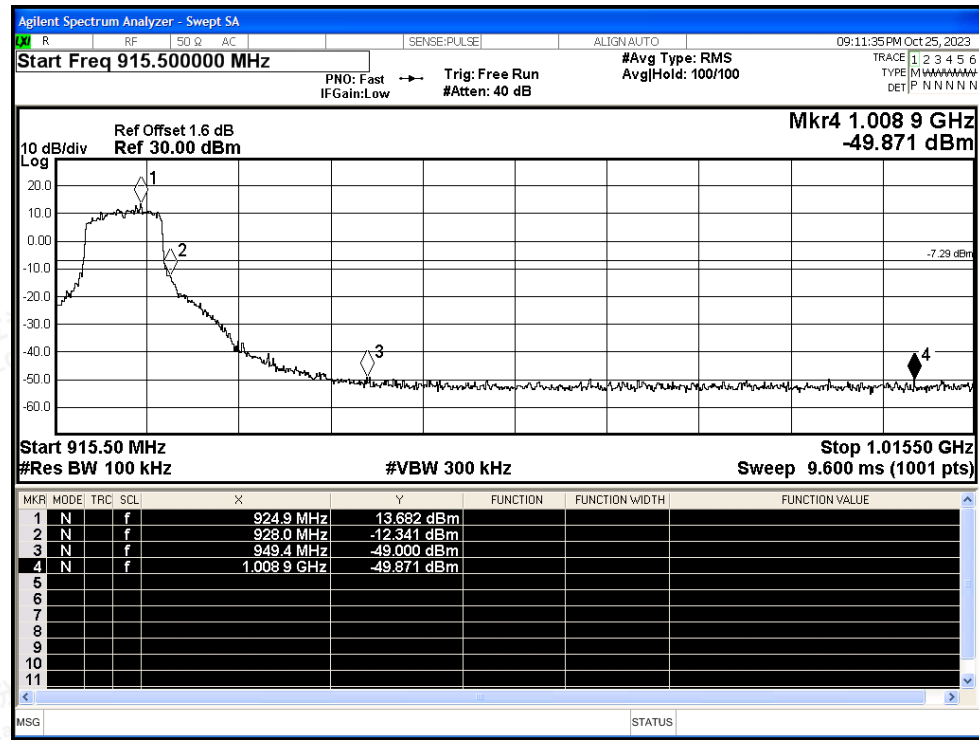


Test Graphs

Band Edge NVNT g-10M 923MHz Ant1 Ref



Band Edge NVNT g-10M 923MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

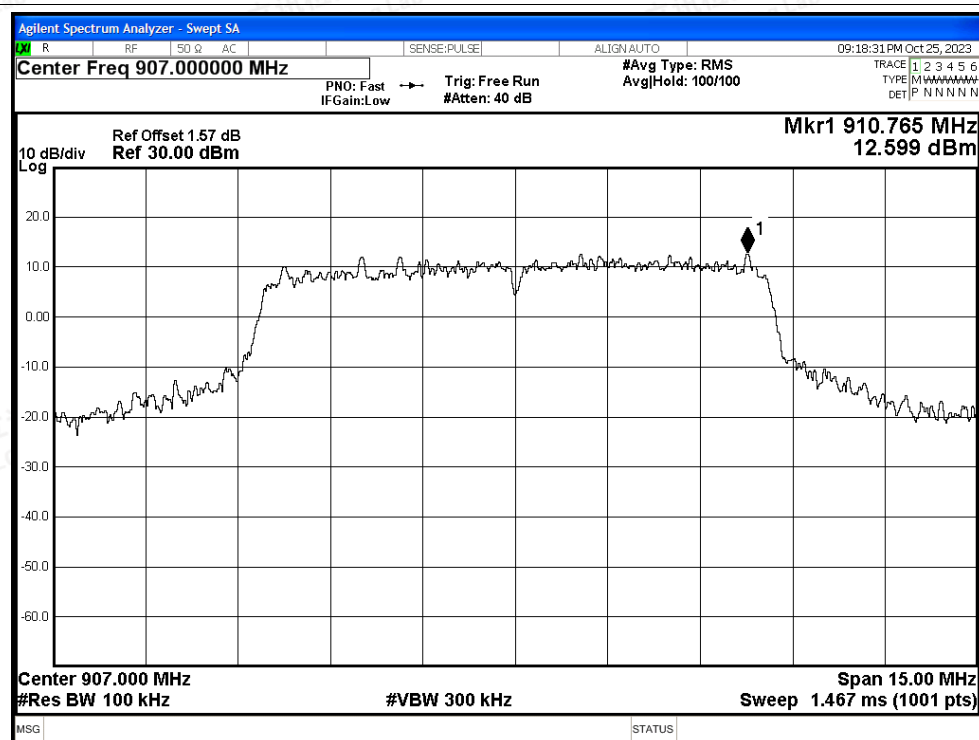
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

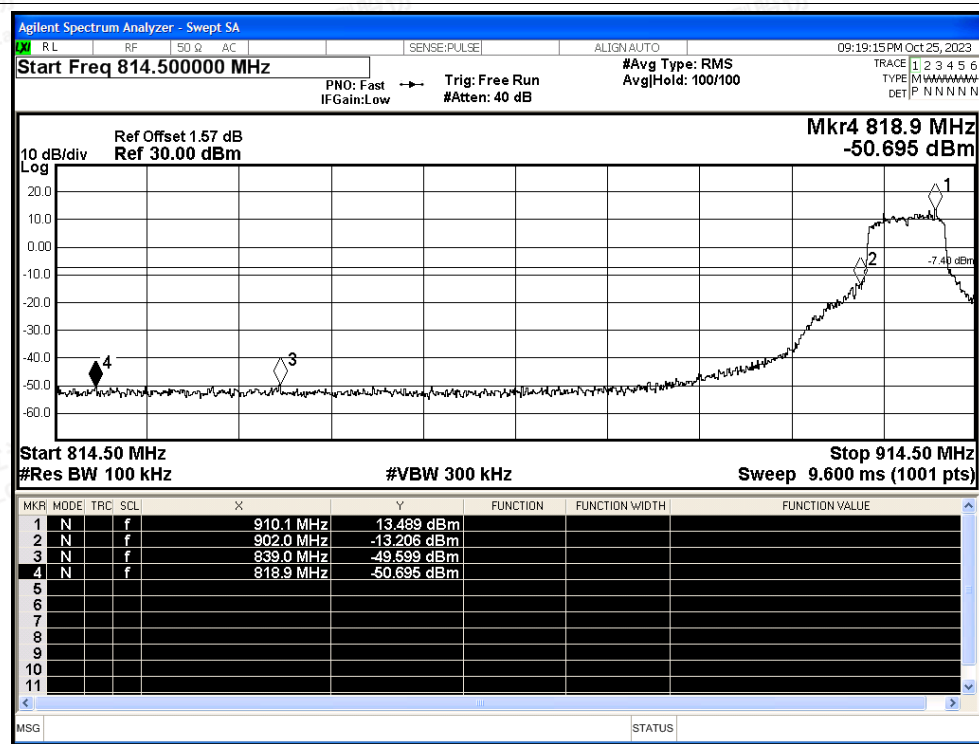
Scan code to check authenticity



Band Edge NVNT n-10M 907MHz Ant1 Ref



Band Edge NVNT n-10M 907MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

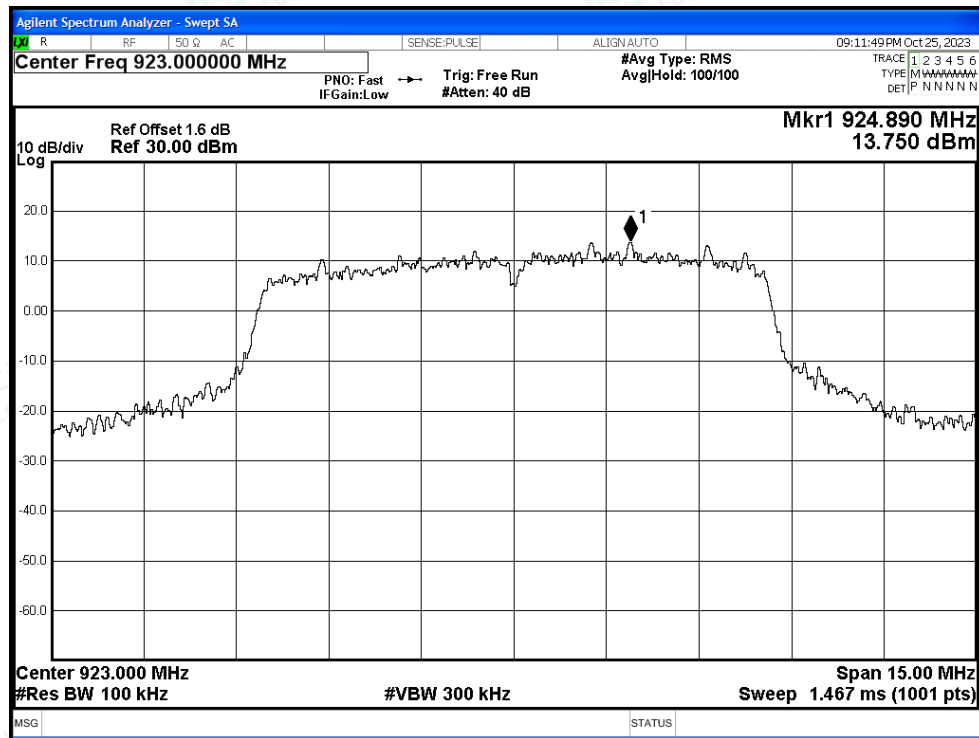
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

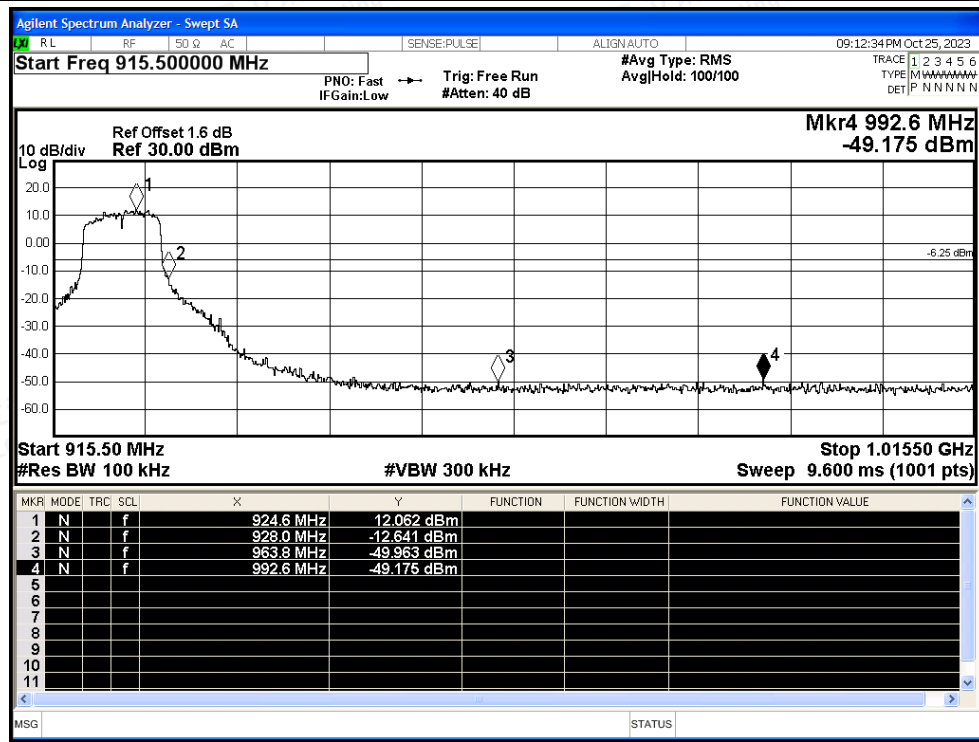
Scan code to check authenticity



Band Edge NVNT n-10M 923MHz Ant1 Ref



Band Edge NVNT n-10M 923MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

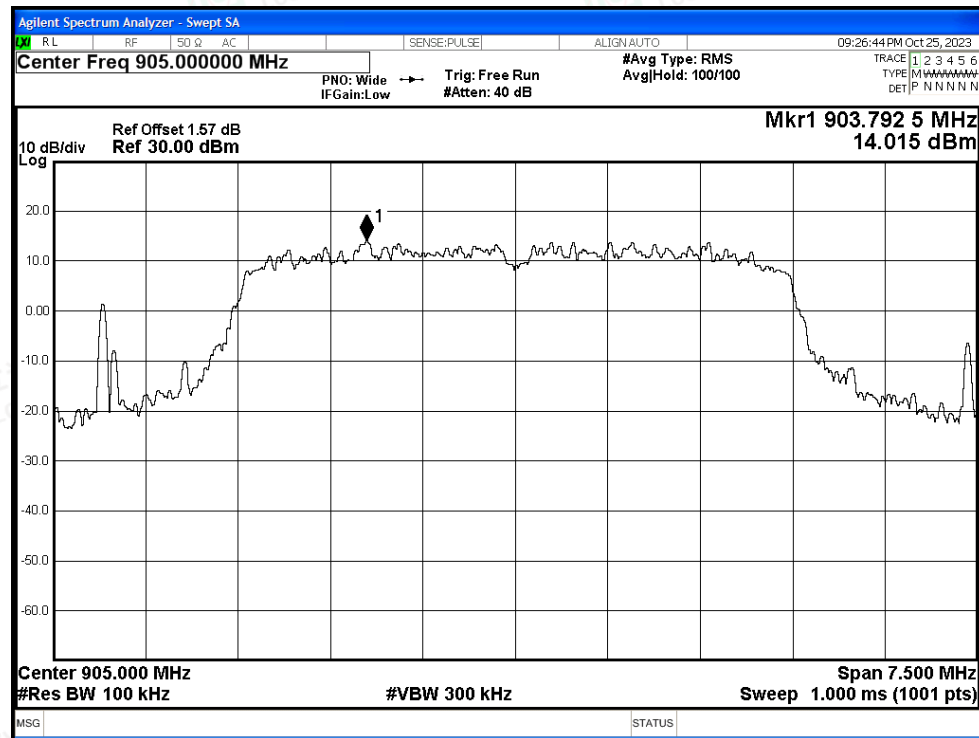
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

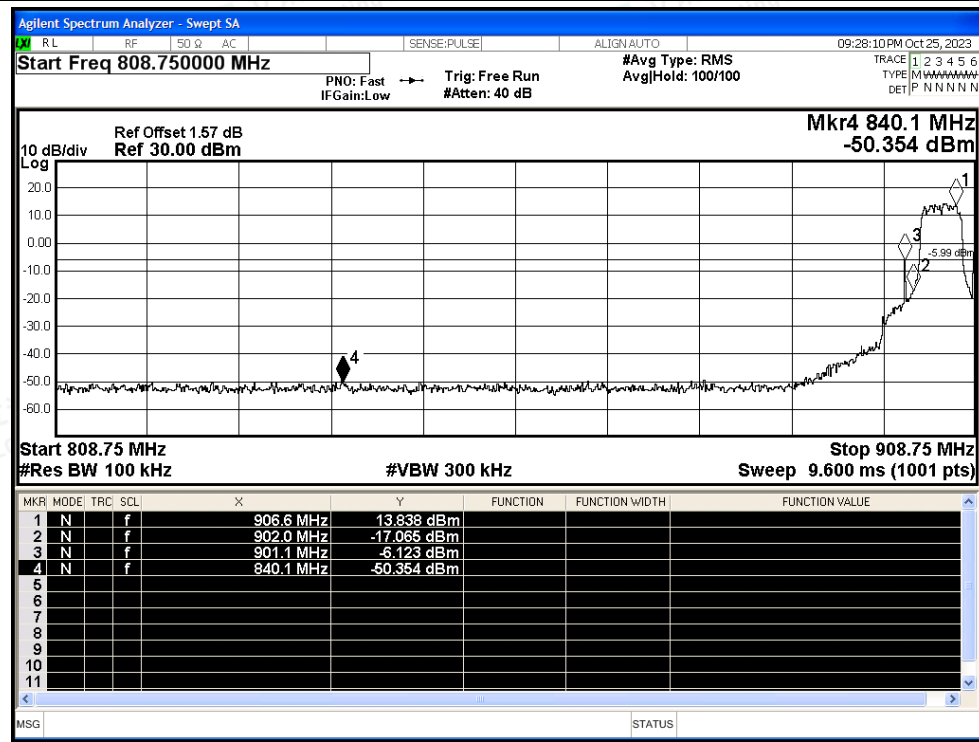
Scan code to check authenticity



Band Edge NVNT g-5M 905MHz Ant1 Ref



Band Edge NVNT g-5M 905MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

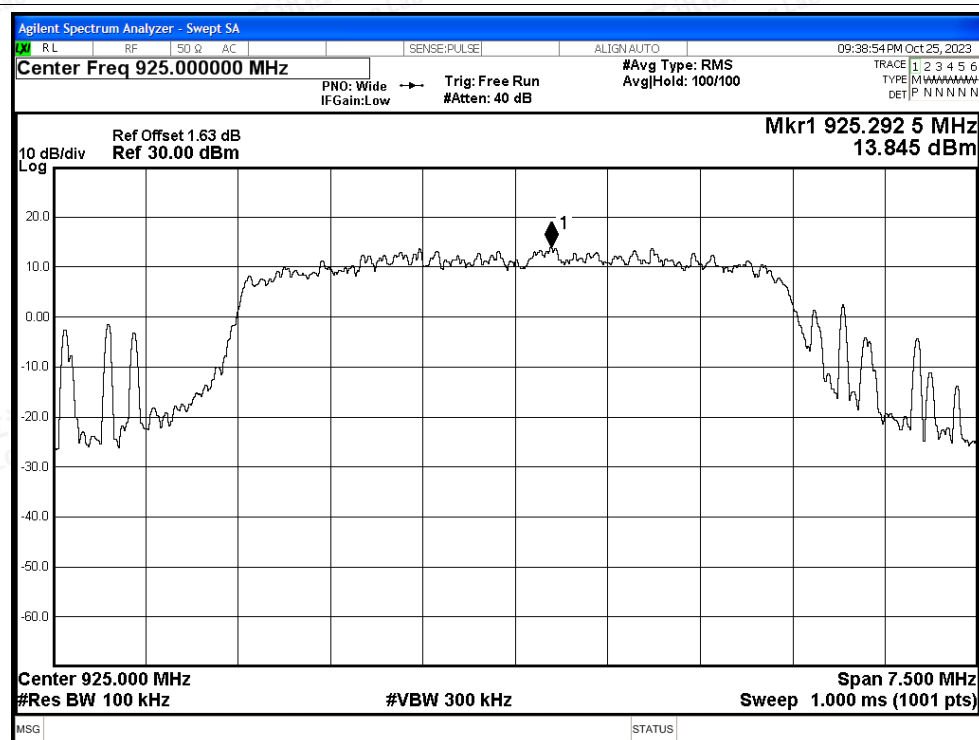
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

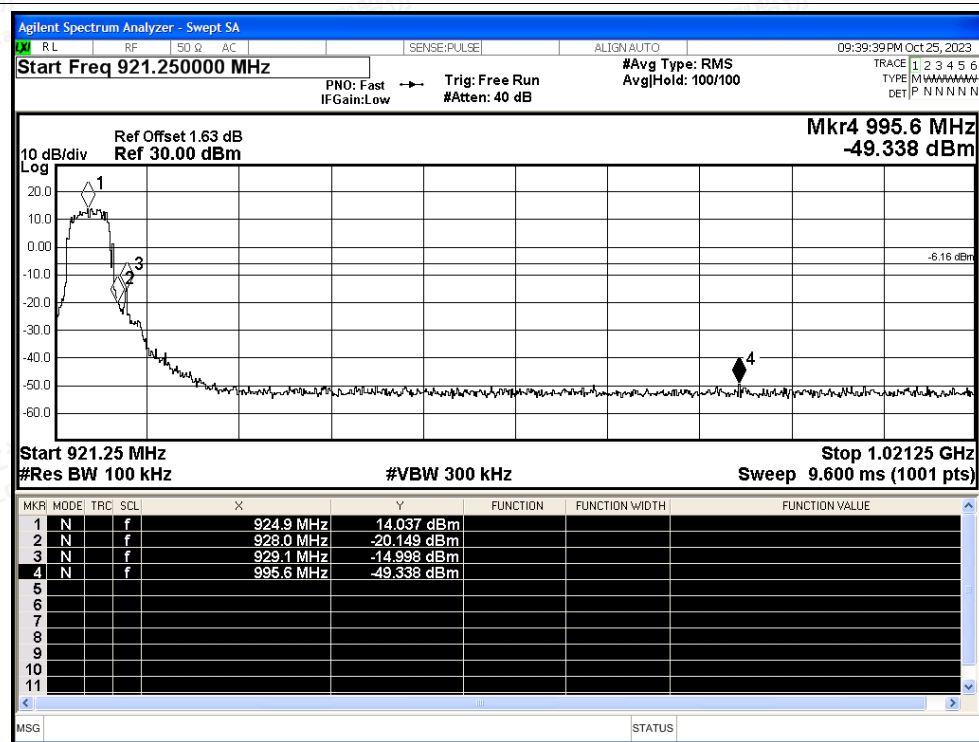
Scan code to check authenticity



Band Edge NVNT g-5M 925MHz Ant1 Ref



Band Edge NVNT g-5M 925MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

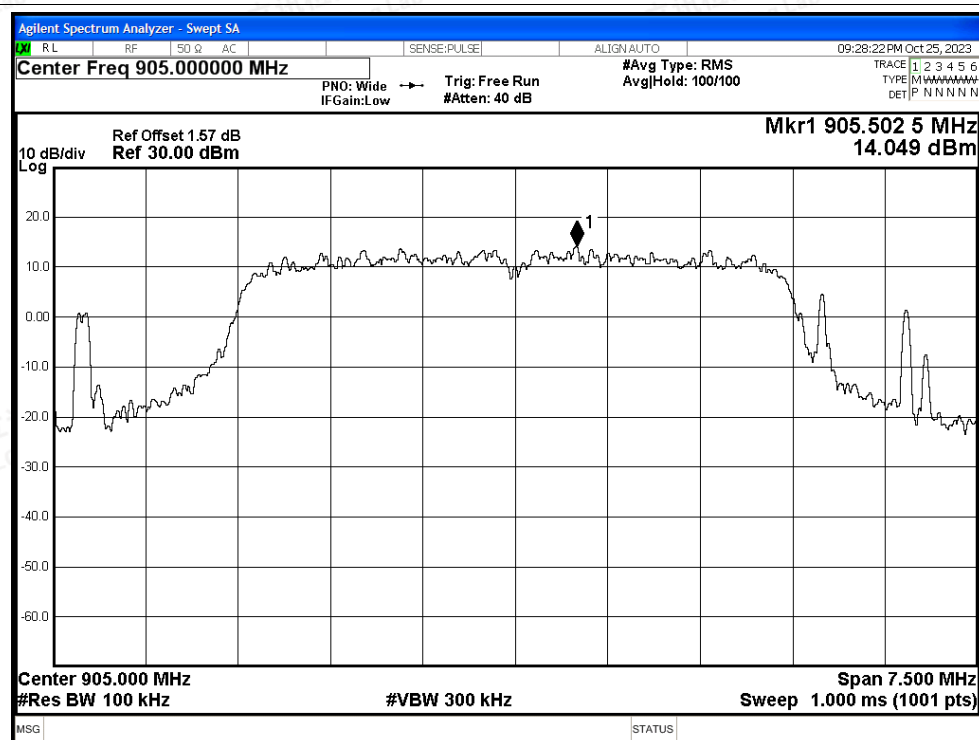
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

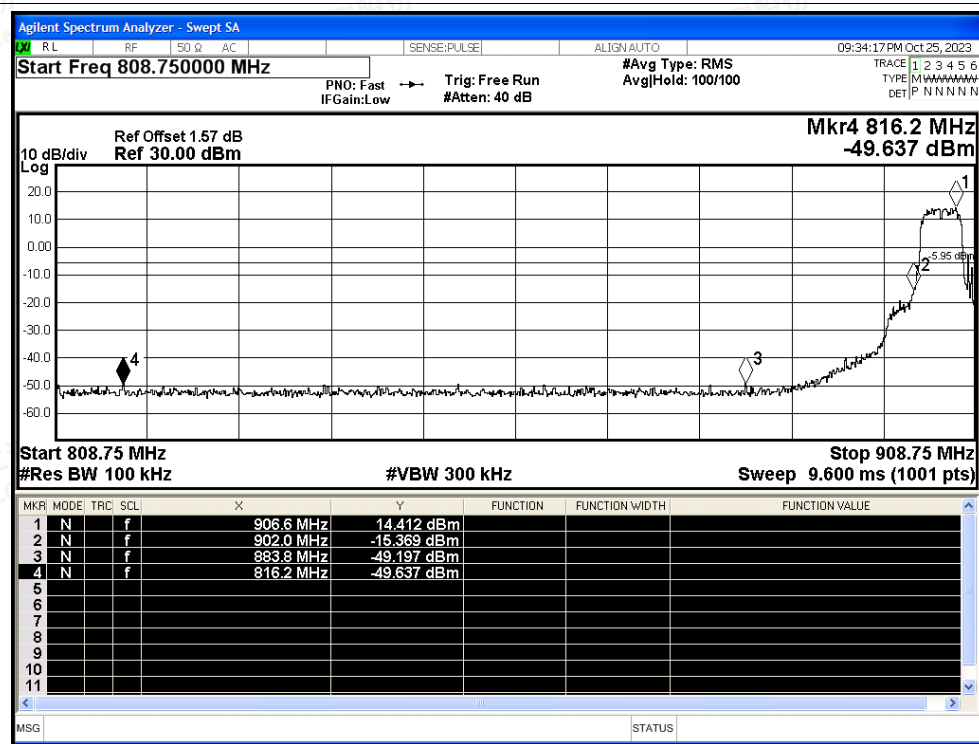
Scan code to check authenticity



Band Edge NVNT n-5M 905MHz Ant1 Ref



Band Edge NVNT n-5M 905MHz Ant1 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

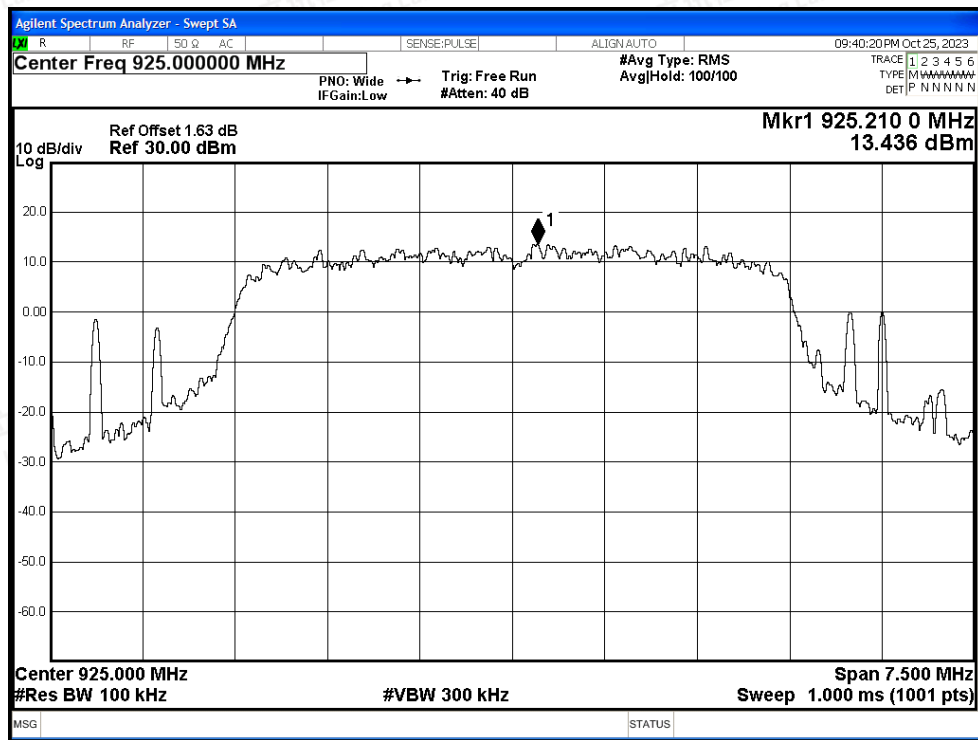
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

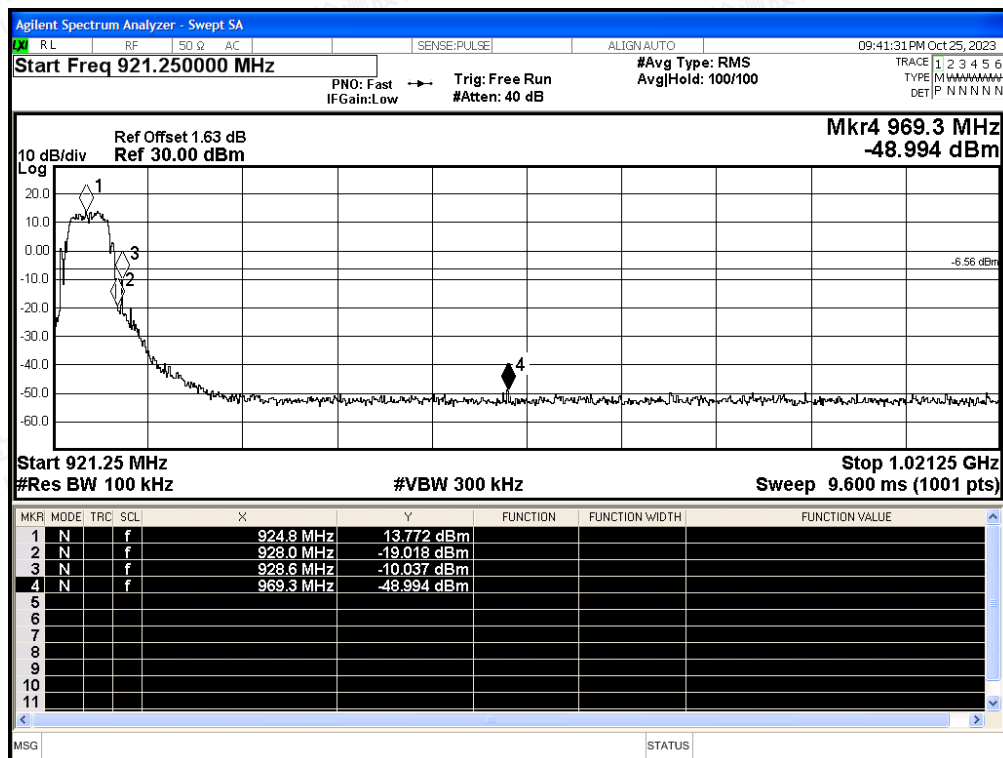
Scan code to check authenticity



Band Edge NVNT n-5M 925MHz Ant1 Ref



Band Edge NVNT n-5M 925MHz Ant1 Emission



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B.6 Conducted RF Spurious Emission

Ant0:

Condition	Mode	Frequency (MHz)	Antenna	Limit (dBc)	Verdict
NVNT	g-10M	907	Ant0	-20	Pass
NVNT	g-10M	915	Ant0	-20	Pass
NVNT	g-10M	923	Ant0	-20	Pass
NVNT	g-5M	905	Ant0	-20	Pass
NVNT	g-5M	915	Ant0	-20	Pass
NVNT	g-5M	925	Ant0	-20	Pass
NVNT	n-10M	907	Ant0	-20	Pass
NVNT	n-10M	915	Ant0	-20	Pass
NVNT	n-10M	923	Ant0	-20	Pass
NVNT	n-5M	905	Ant0	-20	Pass
NVNT	n-5M	915	Ant0	-20	Pass
NVNT	n-5M	925	Ant0	-20	Pass

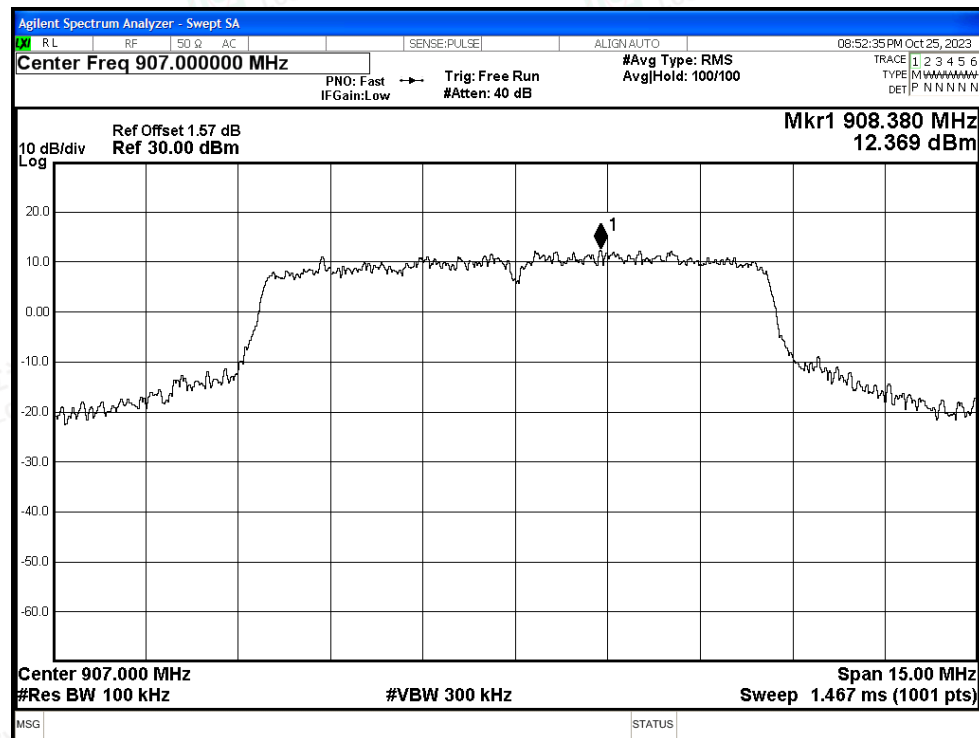


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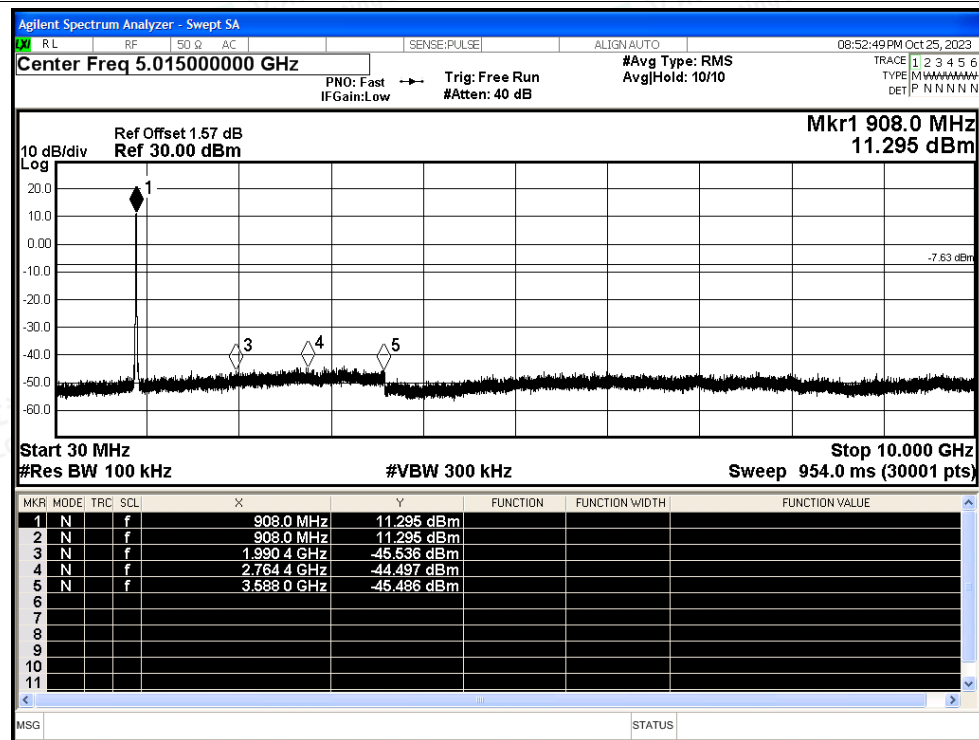


Test Graphs

Tx. Spurious NVNT g-10M 907MHz Ant0 Ref



Tx. Spurious NVNT g-10M 907MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

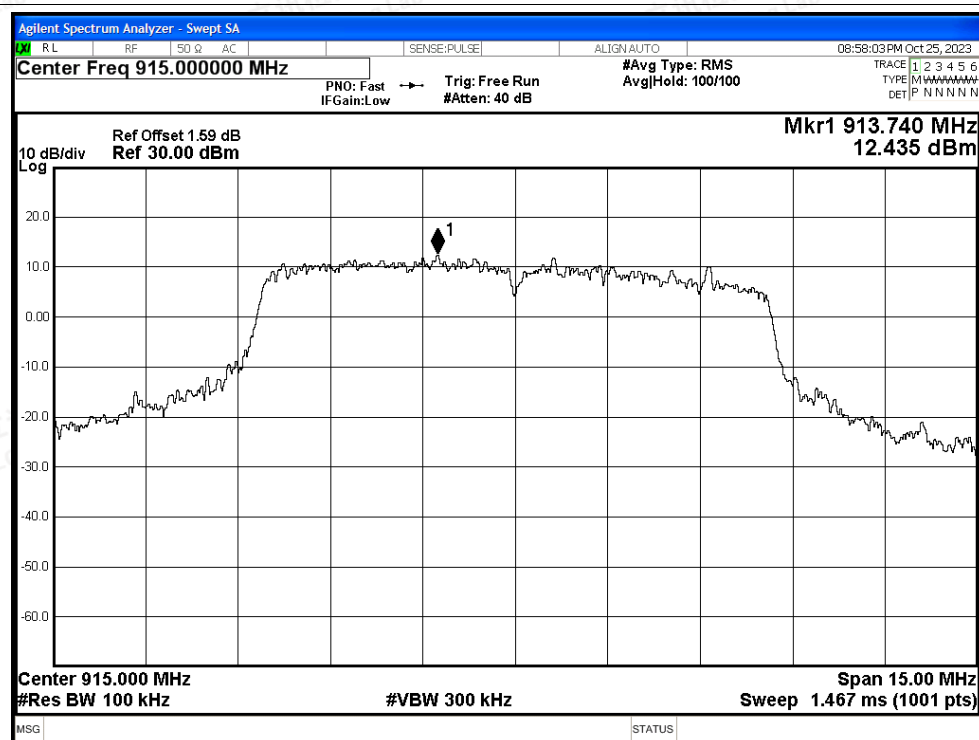
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

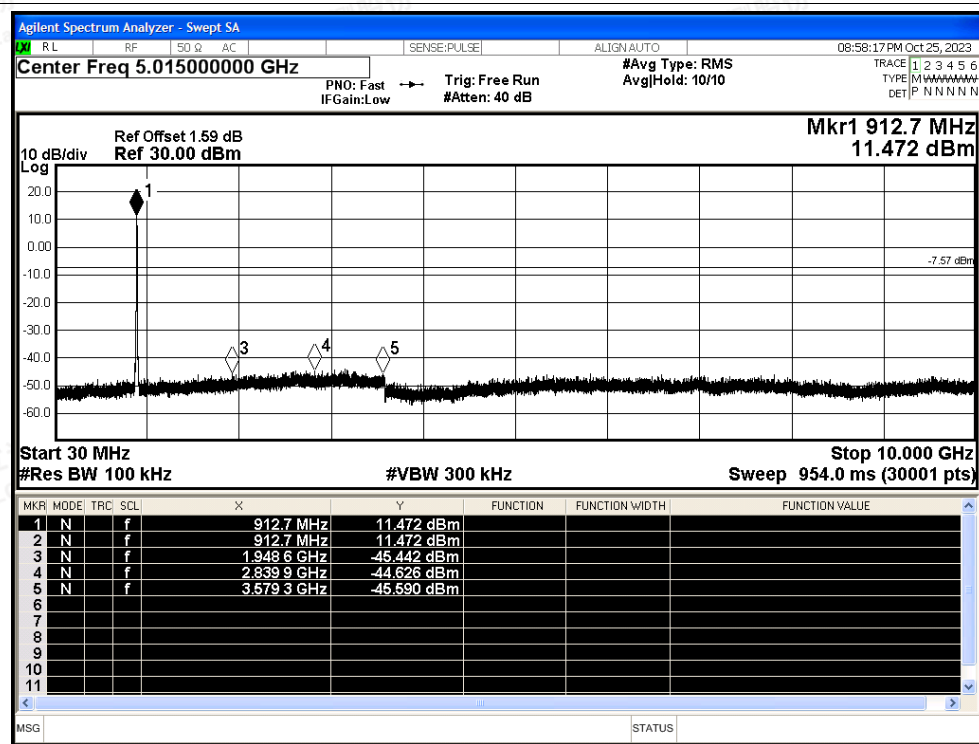
Scan code to check authenticity



Tx. Spurious NVNT g-10M 915MHz Ant0 Ref



Tx. Spurious NVNT g-10M 915MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

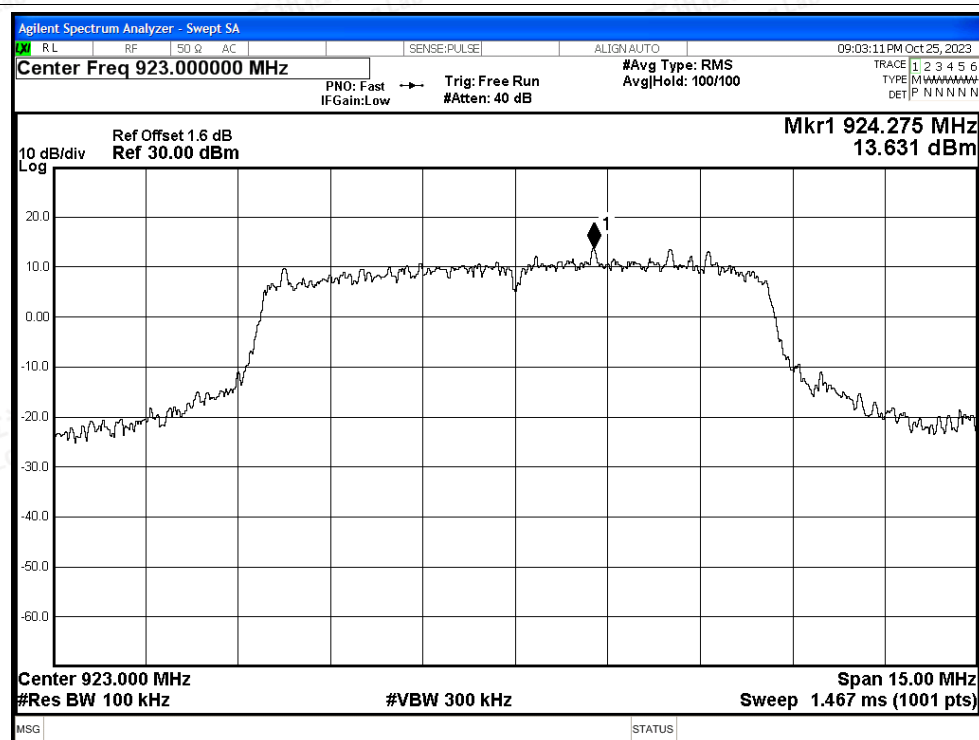
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

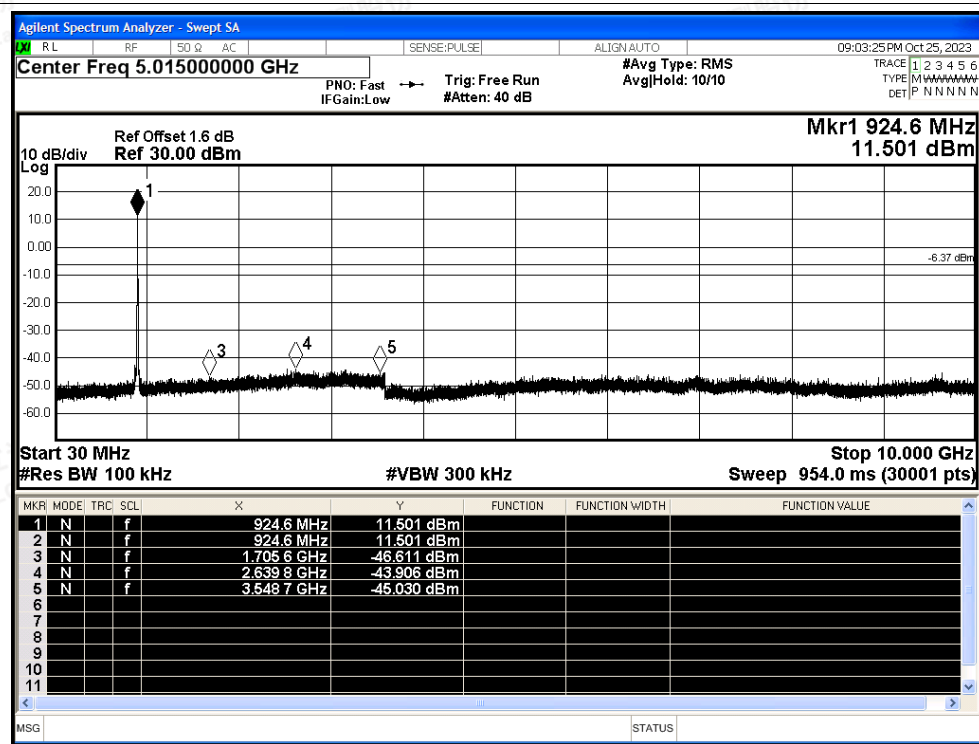
Scan code to check authenticity



Tx. Spurious NVNT g-10M 923MHz Ant0 Ref



Tx. Spurious NVNT g-10M 923MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

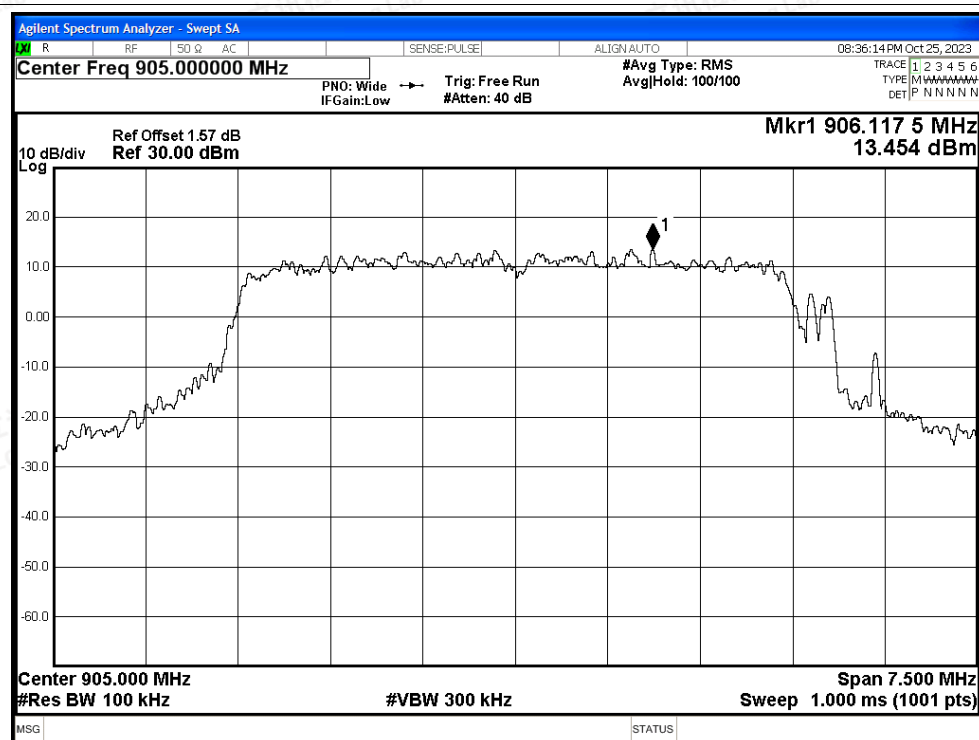
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

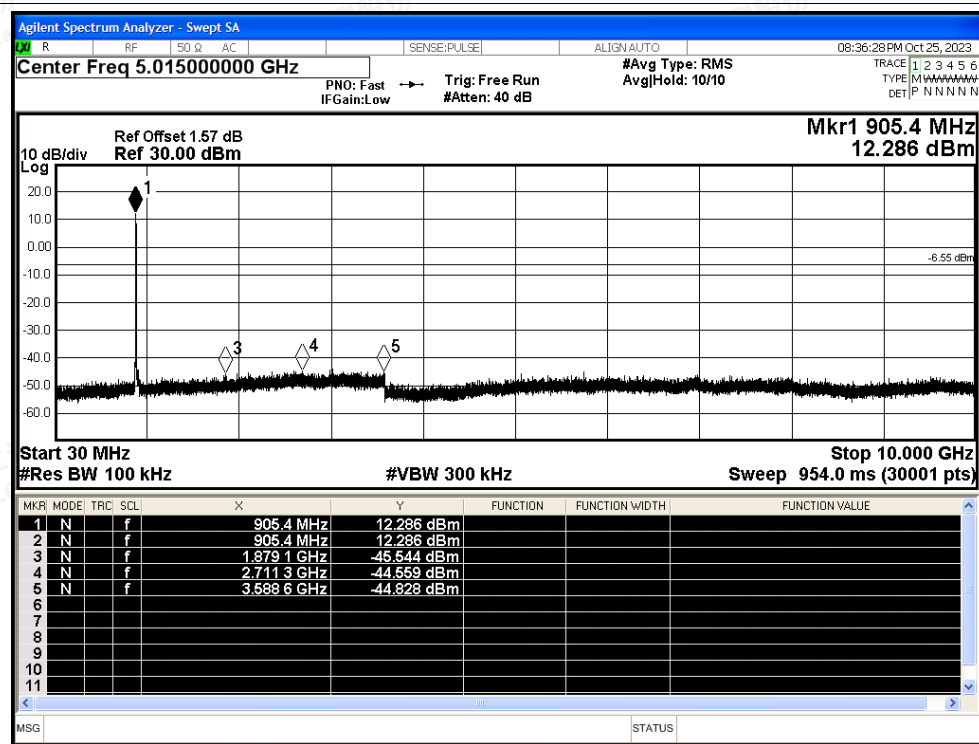
Scan code to check authenticity



Tx. Spurious NVNT g-5M 905MHz Ant0 Ref



Tx. Spurious NVNT g-5M 905MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

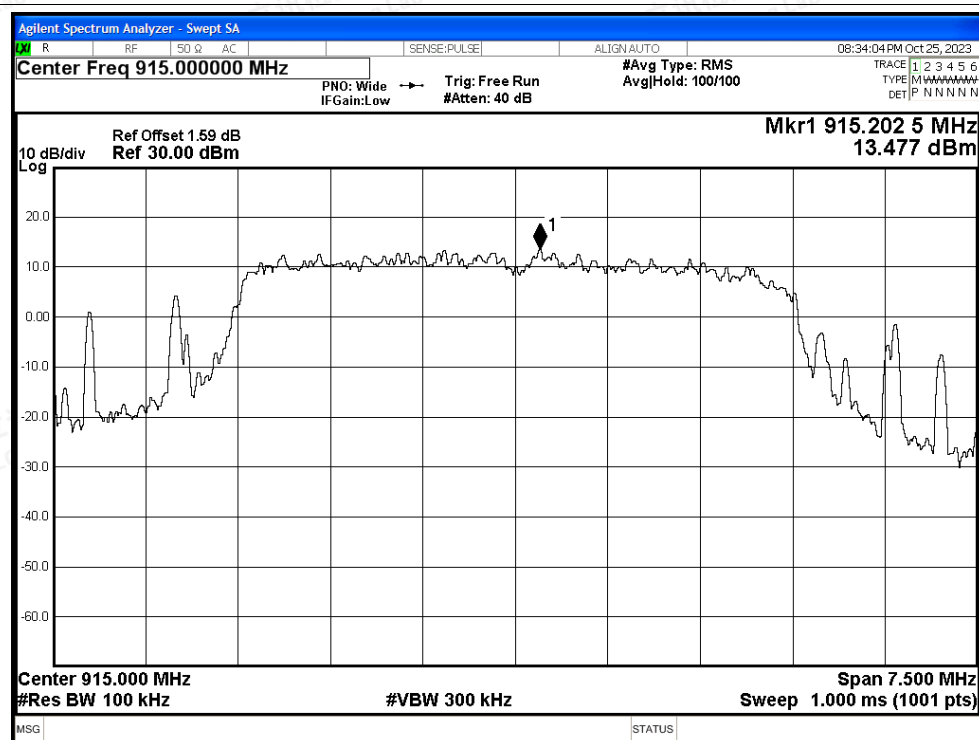
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Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com

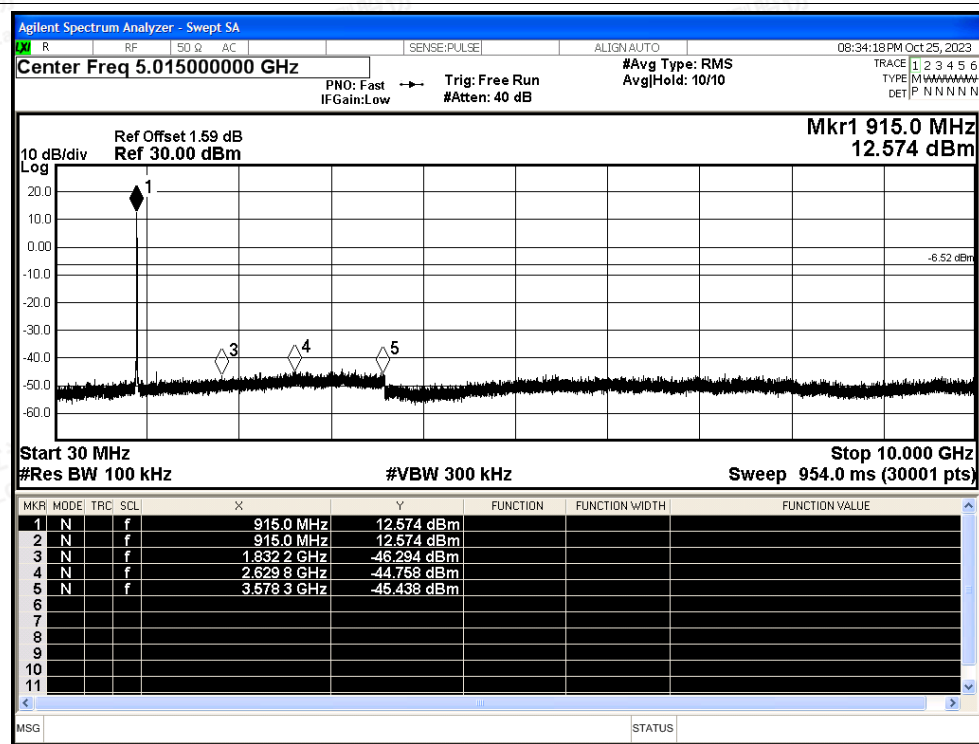
Scan code to check authenticity



Tx. Spurious NVNT g-5M 915MHz Ant0 Ref



Tx. Spurious NVNT g-5M 915MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

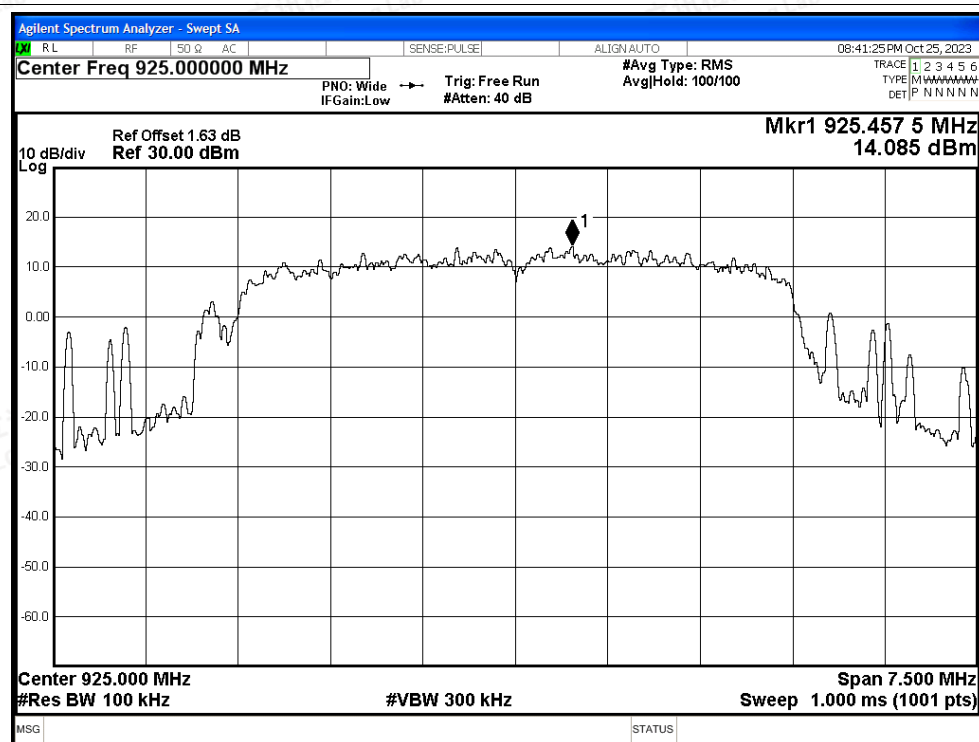
Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China

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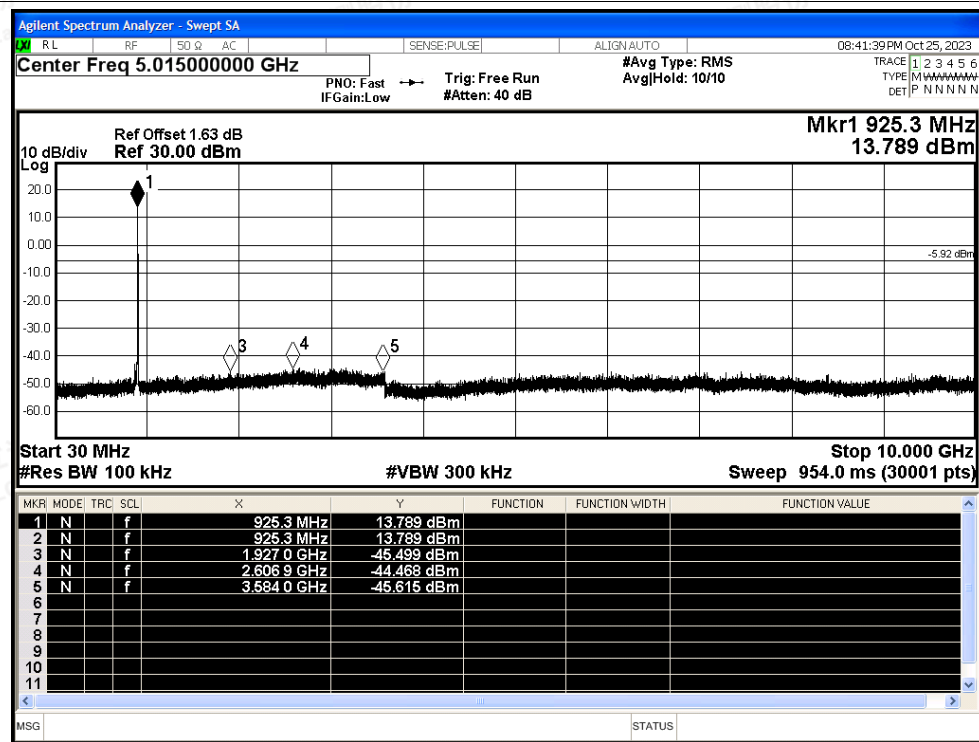
Scan code to check authenticity



Tx. Spurious NVNT g-5M 925MHz Ant0 Ref



Tx. Spurious NVNT g-5M 925MHz Ant0 Emission



Shenzhen LCS Compliance Testing Laboratory Ltd.

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